### **Department of Energy**



### Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

September 21, 2005

In reply refer to: KDP-4

Mr. Robert G. Retana Cotchett, Pitre, Simon & McCarthy San Francisco Airport Office Center 840 Malcolm Road, Suite 200 Burlingame, CA 94010

RE: FOIA Request No. 05-051

Dear Mr. Retana:

This letter responds to your Freedom of Information Act request to the Bonneville Power Administration (BPA) dated August 4, 2005, designated as our log number 05-051.

All documents in BPA's possession responsive to each of your requests are enclosed, including the following:

- 1. Power Sales Agreements and other contracts supporting the sales of power to the Longview Aluminum Smelter from 1997 through the present. This includes contracts entered into by and between BPA and Reynolds Metals Company, Alcoa, Inc., and Longview Aluminum LLC
- 2. Curtailment Agreements and related documents whereby the BPA "curtailed power to the Longview Aluminum Smelter." This includes the Curtailment Agreement signed on February 21, 2001, Confirmation Agreements (later referred to as DSI Liquidated Damages Agreements), and DSI Liquidated Damages Agreements.
- 3. Correspondence (including emails) between the BPA and anyone affiliated with the Longview Aluminum Smelter, or third parties, relating to the Curtailments Agreement(s) or Power Sales Agreement(s) of the Longview Aluminum Smelter from 1997 to the present. This includes any correspondence between the BPA and Michael Lynch, Matthew Ochalski, Dominic Forte, James McCall and John Kolleng.
- 4. Reynolds Metals Company Wholesale Power Bills from 1997 through February 2001, Longview Wholesale Power Bills beginning March 2001, and other related invoices for power sales and liquidated damages. As a courtesy, a monthly summary of the metered loads of the Longview smelter from 1997 through February 2001 is included with the bills. This is

provided because the energy amounts in the Reynolds Metals Company Wholesale Power Bills is the combined loads of the Longview smelter and Troutdale aluminum smelter located in Troutdale, Oregon. The records of the payment amounts to Longview Aluminum LLC pursuant to the February 21, 2001, Curtailment Agreement signed by BPA and Longview Aluminum LLC are also included.

If you are dissatisfied with this determination, you may make an appeal within thirty (30) days of receipt of this letter to Director, Office of Hearings and Appeals, Department of Energy, 1000 Independence Avenue SW, Washington, D.C. 20585. Both the envelope and the letter must be clearly marked "Freedom of Information Act Appeal."

You agreed to pay up to \$250 for search and review time to fulfill your request. You will be sent an invoice for \$250 under separate cover by our accounting department for the costs associated with the processing of your request.

If you have any questions regarding this response, you may contact me at 503-230-7303.

Sincerely,

Christina J. Brannon
Freedom of Information Act Officer

This is a conceptual proposal . . . it reflects the intent of parties to discuss a potential transaction. It does not commit either party to proceed with a negotiation, nor to complete any transaction.

## **BPA/McCOOK FIRM EXCHANGE AGREEMENT**

### INDICATIVE TERM SHEET - DRAFT 10/27/00

- 1. McCook objective is to secure a firm supply of power for 280MW of the 420MW Longview Smelter load from October 1, 2006 through September 30, 2011.
- 2. BPA objective is to secure a firm supply of power for April 1, 2004 through September 30, 2006 to augment FCRPS for purposes of meeting firm regional load obligations.
- 3. Term: April 1, 2004 through September 30, 2011
- 4. Firm Exchange Transaction: (See Exhibit A)
- 5. Alternative Exchange and Market Pass-Through Transaction: (See Exhibit A)
- 6. Decision to move to alternative exchange described in section 5:
  - a. McCook must make "best effort" to finance and construct 550MW CCCT.
  - b. McCook must commit to support CCCT deliveries to BPA as "system firm", not contingent on operation of the unit, once commercial operation begins.
  - c. McCook/BPA agree on CCCT completion milestones.
  - d. If any milestones not met, McCook/BPA mutually agree to move to Alternative exchange.
  - e. If milestones not met, <u>and</u> there is no mutual agreement to move to alternative exchange, deal terminates.

### 7. Points of delivery:

- a. McCook BPA will designate, unconstrained point of delivery on BPA network.
- b. BPA Pro-rata at BPA generation busbars (McCook must obtain network wheeling for BPA generation or contract sources to Longview load).

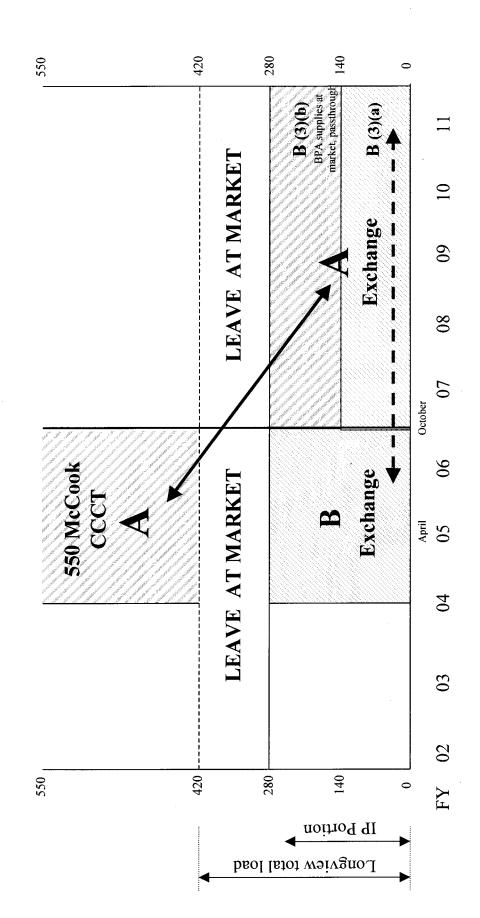
### 8. Termination Rights:

- a. If BPA/McCook mutually agree to move to the alternative exchange, <u>and</u> there is significant opposition by U.S. Steelworkers (as defined by BPA), <u>then</u> BPA may issue McCook a 30 day termination notice.
- b. Other?

### 9. Other Provisions:

- a. McCook agrees to pay any and all costs associated with the alternative exchange "market pass through" such that it will not result in any cost to other BPA customers.
- b. McCook agrees to secure "industry standard" quality Scheduling Coordination services necessary to conduct this transaction.
- c. McCook agrees to permanently remove all McCook loads from IP service on its successor rate schedule on October 1, 2006.

Exhibit A
Indicative
Firm Exchange Agreement



10/27/00Mem\_FirmExcAgr.ppt

### Clark, Harry W - PTS

From:

Miller, Mark - PT-5

Sent:

Tuesday, September 05, 2000 5:14 PM

To:

Clark, Harry W - PTS-5; Oliver, Stephen - PT-5; Berwager, Syd - PS-6; Runzler, Kurt W - LP-

7; Norman, Paul - P; Stier, Jeffrey K - KN-DC

Subject:

Letter from Alcoa on Longview sale



BPA letter on Longview Sale.do...

Interesting turn of events. Alcoa is going to assign its rights to the Longview IP power to McCook Metals as part of the sale of the plant.

----Original Message----

From: Speer, Jack A. [mailto:Jack.Speer@alcoa.com]

Sent: Tuesday, September 05, 2000 4:41 PM

To: 'Miller, Mark'

Cc: Laun, Max W.; Overbey, Randall M.; Castner, Lawrence V.; Schmidt, A.

Irene

Subject: Department of Energy

<<BPA letter on Longview Sale.doc>>

Mark,

Here is a copy of a letter to you I mailed today.

Thanks for you help.

Jack

Mr. Mark E. Miller – PSB/5
Department of Energy
Bonneville Power Administration
P. O. Box 3621
Portland, Oregon 97208-3621

Re: Longview Aluminum Reduction Plant

Dear Mr. Mark:

As a condition of their approval for Alcoa Inc's acquisition of Reynolds Metals Company, the European Commission has required that Alcoa sell at least a 25% in interest in the Longview (Washington) Aluminum Reduction Plant. This letter is to confirm that Alcoa is discussing with McCook Metals LLC the terms of a sale of 100% of the Longview Plant to McCook. We are aware that McCook has broached with you the terms of an assignment of the Longview power sales contracts and understand from them that you have been extremely supportive and cooperative. As we are under a legal obligation to submit a signed agreement for the sale of the Longview plant to the Commission on or before November 3, 2000, we hope that we can count on your continued support and cooperation in this matter.

The terms of the proposed sale to McCook of the Longview Plant would include the partial assignment to McCook of Reynolds' rights under Power Sales Agreement Contract No. 95MS-94865 to take delivery of 420 MW. In addition, as part of a sale of Longview plant to McCook, Alcoa and Reynolds have agreed to the partial assignment to McCook of Reynolds' rights to 280 MW of Firm Power under the letter agreement dated June 23, 2000, for the 5-year period beginning October 1, 2001.

With such a tight time frame to meet the European Commission's requirements, time is obviously of the essence in the assignment process. So, if we can answer any questions or address any concerns about this matter, do not hesitate to contact me. Also, I am certain you recognize the confidential nature of the ongoing negotiations on this matter, and trust that you will treat this information as confidential to the best of your ability.

Sincerely,

Jack A. Speer Northwest Energy Leader

### Clark, Harry W - PTS

From:

Miller, Mark - PT-5

Sent:

Tuesday, February 13, 2001 2:28 PM

To:

'Jack Speer'

Cc:

Clark, Harry W - PTS-5

Subject:

Alcoa/Reynolds Longview curtailment

I wanted to confirm the initial ramp down schedule for the Longview South Plant you left me on a phone message.

Schedule reductions:

Initial Schedule

380MW

HE 2000 2/13/01

338MW

HE 1100 2/14/01

296MW

HE 1100 2/15/01

255MW

BPA will pay a price of \$100 per MWh (gross). Alcoa/Reynolds will still be obligated to pay BPA the IP rate for the curtailed power.

We will try and get you the information you need to communicated with BPA realtime scheduling regarding any deviation from the above schedule.

Harry is putting together a confirm to memorialize this transaction. We will draw up the confirm using our best estimate of MWh involved and will note on the confirm that the payments may be adjusted based on actual meter readings.

January 19, 2001

Mr. Stephen J. Wright
Acting Administrator
Bonneville Power Administration
905 N.E. 11th Avenue
Portland, OR 97232

Dear Mr. Wright:

As you know, Longview Aluminum Company, LLC (Longview Aluminum) and the Bonneville Power Administration (BPA) have executed a Curtailment Agreement pursuant to which Longview Aluminum, the Pacific Northwest steelworkers employed at the Longview Smelter, and BPA will share in the benefits created from the curtailment of power by Longview Aluminum at the Longview smelter through March 31, 2002.

As we indicated many times during our negotiations regarding the Curtailment Agreement, Longview Aluminum firmly believes that the long-term viability of the Longview smelter hinges on Longview Aluminum's ability to successfully finance, construct, and operate our own power supply resources. The Curtailment Agreement is but one step toward making our goal of the energy independence a reality. We believe our commitment to this goal is reflected in our pledge in the Curtailment Agreement not to argue in any legal or political forum that Longview Aluminum has a statutory right to, or should be allocated, any direct or indirect service of Federal power after September 30, 2006. We understand that Longview Aluminum's commitment to forego Federal power service after September 30, 2006 is important to other Pacific Northwest customers of BPA. In addition to our pledge in the Curtailment Agreement, Longview Aluminum stands ready to support legislation prohibiting BPA from serving, directly or indirectly, the Longview smelter or any other Pacific Northwest load of Longview Aluminum, or any other subsidiary or affiliate of Michigan Avenue Partners, after September 30, 2006.

Sincerely,

ohn L. Kolleng

ice Chairman & General Counsel

JLK/rs



# McCook Metals LLC

ISO 9001

FAX TRANSMISSION

Date	1/19/01		
Number o	of pages including cover sheet	2	

REMARKS: Urgent For your review

Phone	
F DI	/E021 220 2504
Fax Phone	(503) 230-3681
rax Phone	(903) 230-3061
	John Kolleng
FROM:	
FROM:	John Kolleng

### Miller, Mark E - PT

From: Sent:

Scaramuzzo, Rosemarie [Rosemarie.Scaramuzzo@MCCookMETALS.com]

Friday, January 19, 2001 10:30 AM 'memiller@bpa.gov'

To:

Importance:

High



Stephen Wright.doc

We're ready to send this. Please approve.

Please call John Kolleng at (312) 953-8690. Thank you.

<<Stephen Wright.doc>>

Mr. Stephen J. Wright Acting Administrator Bonneville Power Administration 905 N.E. 11th Avenue Portland, OR 97232

Dear Mr. Wright:

As you know, Aluminum Company, LLC (Longview Aluminum) and the Bonneville Power Administration (BPA) have executed a Curtailment Agreement pursuant to which Longview Aluminum, the Pacific Northwest steelworkers employed at the Longview Smelter, and BPA will share in the benefits created from the curtailment of power by Longview Aluminum at the Longview smelter through March 31, 2002.

As we indicated many times during our negotiations regarding the Curtailment Agreement, Longview Aluminum firmly believes that the long-term viability of the Longview smelter hinges on Longview Aluminum's ability to successfully finance, construct, and operate our own power supply resources. The Curtailment Agreement is but one step toward making our goal of the energy independence a reality. We believe our commitment to this goal is reflected in our pledge in the Curtailment Agreement not to argue in any legal or political forum that Longview Aluminum has a statutory right to, or should be allocated, any direct or indirect service of Federal power after September 30, 2006. We understand that Longview Aluminum's commitment to forego Federal power service after September 30, 2006 is important to other Pacific Northwest customers of BPA. In addition to our pledge in the Curtailment Agreement, Longview Aluminum stands ready to support legislation prohibiting BPA from serving, directly or indirectly, the Longview smelter or any other Pacific Northwest load of Longview Aluminum after September 30, 2006.

Sincerely,

John L. Kolleng Vice Chairman & General Counsel

JLK/rs

### Clark, Harry W - PTS

From:

Hanlon, Doug - PTS-5

Sent:

Monday, January 22, 2001 10:39 AM

To: Subject: Clark, Harry W - PTS-5 FW: Alcoa Assignment



mcc012201assignm ent.doc

fyi.

----Original Message----

From: JSmith@PattonBoggs.com [mailto:JSmith@PattonBoggs.com]

Sent: Monday, January 22, 2001 10:25 AM

To: dwhanlon@bpa.gov; kwrunzler@bpa.gov; memiller@bpa.gov

Cc: hspigal@prestongates.com
Subject: Alcoa Assignment

In the interests of resolving loose ends, I have prepared and attached a form of Assignment for McCook to suggest to Alcoa to effectuate the assignments of the power contracts. I would appreciate any comments you may have on this document. I would also appreciate if you could forward to me for my files an executed copy of the Alcoa 2001 Agreement and the assignment by Reynolds to Alcoa of the 1996 Agreement. My fax number is 202-463-7466. <mcc012201assignment.doc>>

This e-mail message contains confidential, privileged information intended solely for the addressee. Please do not read, copy, or disseminate it unless you are the addressee. If you have received it in error, please call us (collect) at (202) 457-6000 and ask to speak with the message sender. Also, we would appreciate your forwarding the message back to us and deleting it from your system. Thank you.

To learn more about our firm, please visit our website at http://www.pattonboggs.com.

### **ASSIGNMENT**

Reference is made to (i) that certain Power America, Department of Energy, acting by and three ("BPA") and Reynolds Metals Company, a Delawa September 28, 1995 and numbered Contract No. 95 from time to time and assigned by Reynolds to Alc ("Alcoa"), pursuant to an Assignment dated which agreement provides for the delivery of power BPA to Alcoa during the period from October 1, 19 certain Block Power Sales Agreement between BPA numbered Contract No. 00PB-12196 (the "Alcoa 2 for the delivery of power by BPA to Alcoa during the September 30, 2006.	are corporation ("Reynolds"), executed on 5MS-94865, as the same has been amended oa, Inc., a Pennsylvania corporation ("the Reynolds/Aloca 1996 Agreement"), or and provision of transmission services by 296, through September 30, 2001, and (ii) that A and Alcoa executed on, 2000 and 001 Agreement"), which agreement provides
For good and valuable consideration, the reacknowledged, Alcoa does hereby assign, convey a Delaware limited liability company ("Longview Alinterest in and to (i) 420 megawatts per hour ("MW Reynolds/Alcoa 1996 Agreement, and (ii) 280 MW Agreement. Alcoa hereby represents to Longview such term is defined in the Reynolds/Alcoa 1996 A (the "Smelter") as of the date hereof is 420 MWh.	and transfer to Longview Aluminum, LLC, a luminum"), all of Alcoa's right, title and /h") of Contract Demand under the /h of Firm Power under the Alcoa 2001 Aluminum and BPA that the Plant Load (as
By signing below, BPA hereby (i) consents (ii) agrees and confirms that, as a result of Longvie the assignments effectuated hereby, Longview Alu BPA for all purposes of federal law and BPA police	w Aluminum's acquisition of the Smelter and minum becomes a direct service customer of
Date: As of, 2001	
, 2001	ALCOA, INC.
	By:
	Its:
	its.
ACKNOWLEDGED AND ACCEPTED:	
UNITED STATES OF AMERICA U.S. Department of Energy Bonneville Power Administration	
By:	
Name: Mark E. Miller	
Its: Account Executive	

## LONGVIEW ALUMINUM, LLC

By:	
Name:	
Its:	

### McCook deal as of 2/15/01, Notes assumes melook takes possession 2/21/01 Amounts Curtailed Apr 1 Mor 1 (4,369 hrs) (2,183 hrs) (5,135 hrs) (192 hrs) -280mw 50,880 Muh (1,223,320 MWh 2,156,700 MWh 392,940 MWh Ramp Down Feb 21 through Feb 28 amount 125 mweis down from Alcoa curtailment 40 mweis reduced from Reynolds schedule (420-380) 100 mm · estimated average MW curtailed in Rampdown 265 mw . Total average over Bdays Mike Caldwell Payment Stream Amount () 3/20/01 For Feb ---(1) 3/20/01 for Mar #17,000,000 (2) 4/20/01 for Mar #19,452,380 (3) 5/2401 For April --- #21,869,047 46/20/01 For May - - #21,869,047 (5) 7/20/01 for June - 21,869,047 21,669,047 # 21,867,047 (7) 9/20/01 for Ang -3) 10/20/01 for sept - - - \$21,869,047 -# 14,583,333 9) 11/20/01 for Oct -(10) 12/20/01 for NOV - 14,583,333 1 1/20/02 For DEC - 4/4,583, 333 12) 2/20/02 for Jan - \$ 14,583,339 PRICES 226,000,000 TOTAL Fcb 21 through Sept 01 = \$102.37/mwh Feb 21 through June 02=\$ 59.10/mwh 3 wire transfer accounts Bank · assuming #226,000,00 total payments · assuming IP must be added to prices for total BPA coast · assuming no time value of money adjustment Union company

For Internal Use

Confidential

O Long view pays IP for power consumed during ramp down.

2 Longview buys station service power @ \$100/mwh, starting March 1st

3 Longview pays market index price for any uncurtailed power after Feb 28th.

Note: Billing Account need to be set up internally for Longview.

# FACSIMILE COVER SHEET



55 EAST MONROE STREET, SUITE 4200 CHICAGO, ILLINOIS 60603-5803 DIRECT DIAL: (312) 269-8970 FAX: (312) 269-8869 E-MAIL: jkoenigsknect@seyfarth.com

# PLEASE DELIVER THIS TRANSMISSION TO:

FIRM: FAX NO.: FROM:		Mark Miller BPA (503) 230-3681 John Koenigsknecht March 6, 2001		TEL: TOTAL P (Including	TOTAL PAGES: 2 (Including cover sheet)
☐ Hard copy to follow ☐ ☐ Per your request ☐ ☐ Per our discussion ☐			Please review and make neo Please review and advise Please telephone me	essary changes	

# ADDITIONAL MESSAGE:

THE INFORMATION CONTAINED IN THIS TRANSMISSION IS ATTORNEY PRIVILEGED AND/OR CONFIDENTIAL. INFORMATION INTENDED FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ABOVE. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, YOU ARE BEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS TRANSMISSION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE, AND RETURN THE ORIGINAL TRANSMISSION TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

February 27, 2001

Longview Aluminum LLC 4900 First Avenue McCook, Illinios 60025

RE: Asset Purchase Agreement Dated as of December 22, 2000 between Reynolds Metals Company ("Seller") and Longview Aluminum LLC ("Buyer"), as amended (the "Asset Purchase Agreement")

This is to confirm our receipt of the \$140,000,000 Purchase Price by wire transfer of same day funds as of February 27, 2001. On that basis, you have our consent to release from escrow the closing documents with respect to the transaction contemplated by the Asset Purchase Agreement which have been held in a conference room at Schulte, Roth & Zabel. By signing below, you also release from escrow the set of agreements with respect to the Asset Purchase Agreement that we have in escrow at Alcoa Inc.'s Corporate Center

It was also agreed that upon receipt of the funds on February 27, 2001, the transaction would be considered effective as of the start of business on February 27, 2001. For purposes of the Asset Purchase Agreement and the First Amendment to the Asset Purchase Agreement, particularly the pro rations of liability such as utilities, real estate, personal property and ad valorem taxes and payroll, that pertain to periods prior to and after the Closing Date, start of business on February 27, 2001 shall mean 7:00AM Pacific Coast Time. Further, Seller shall have no obligation or liability to Purchaser or to the Bonneville Power Administration with respect to any potential power sales under the Curtailment Agreement between Purchaser and the Bonneville Power Administration, either before or after the time that the Closing was effective.

Very truly yours

Reynolds Metals Company

Accepted and agreed as of the date of this letter

Longview Aluminum LLC

Via CHARAMA

### **Department of Energy**



Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

**GENERAL COUNSEL** 

February 23, 2001

In reply refer to: L-7

To the Administrative Agent, the Funding Agent and each of the Lenders party to the Loan Agreement referred to below:

To Longview Aluminum, LLC:

#### Ladies and Gentlemen:

I am counsel to the Bonneville Power Administration (the "BPA"), which is a Federal agency within the Department of Energy, United States. I have been informed by Longview Aluminum, LLC, a Delaware limited liability company (the "Borrower"), that it is engaged in transactions with respect to (A) the acquisition and/or lease (the "Acquisition") by the Borrower of substantially all of the assets comprising the Longview primary aluminum reduction plant (the "Facility") located on the Columbia River in Longview, Washington pursuant to the Asset Purchase Agreement between the Borrower and Reynolds Metals Company, a Delaware corporation (the "Seller"), dated December 22, 2000, as amended by a First Amendment (the "Purchase Agreement"), (B) the Curtailment Agreement dated February 21, 2001, between the BPA and the Borrower, Contract Number: 01PB-10786 (the "Curtailment Agreement") and (C) the making of a loan (the "Loan") to the Borrower pursuant to a Loan Agreement (the "Loan Agreement"), by and among the Borrower, the lenders named therein (the "Lenders"), and Ableco Finance LLC, as administrative agent, collateral agent and funding agent (in such capacities, the "Administrative Agent" and the "Funding Agent") for the Lenders.

I have been asked to render certain opinions, as set forth herein, in connection with the execution of the Curtailment Agreement, referenced above. In that connection, I have reviewed such records and documents as I have deemed appropriate as a basis for the opinions hereinafter expressed; and I have made such investigations of law as I have deemed appropriate as a basis for the opinions hereinafter expressed. My review has included a review of the following documents (such documents are referred to individually as a "BPA Document" and collectively as the "BPA Documents" and the transactions contemplated by such BPA Documents are referred to collectively as the "BPA Transactions"):

- 1. The Curtailment Agreement;
- 2. The Consent dated as of the date hereof between the BPA and the Administrative Agent (the "Consent");

- 3. The Power Sales Agreement between the BPA and the Borrower dated February 23, 2001 and numbered Contract No. 01PB-10768 (the "1996 Agreement");
- 4. The Block Power Sales Agreement between the BPA and the Borrower dated February 23, 2001, and numbered Contract No. 01PB-10769 (the "2001 Agreement");
- 5. The Assignment executed by Reynolds Metals Company ("Reynolds"), Alcoa Inc. ("Alcoa") and the Borrower dated as of the date hereof and countersigned by the BPA pursuant to which Reynolds assigns to the Borrower its right to 420 megawatts of Contract Demand under Contract No. 95MS-94865 and Alcoa assigns to the Borrower 280 megawatts of Firm Power under Contract No. 00PB-12196 (the "Alcoa Assignment");
- 6. The Assignment of Moneys Due Or To Become Due dated as of the date hereof and executed by the Borrower and the Administrative Agent pursuant to which the Borrower assigns to the Administrative Agent for the benefit of the Lenders certain moneys due to or become due under the Curtailment Agreement (the "Assignment of Moneys Due"), a fully executed copy of which is attached hereto as Exhibit A;
- 7. The Notice of Assignment dated as of the date hereof executed by the Administrative Agent (the "Notice of Assignment"), a fully executed copy of which is attached hereto as Exhibit B;
- 8. The Acknowledgement of receipt of the Notice of Assignment dated as of the date hereof executed by Mark Miller of the BPA, as the contracting officer for the Curtailment Agreement, or Stephen Wright, as the Acting Administrator of the BPA (the "First Acknowledgement"); and
- 9. The Acknowledgement of receipt of the Notice of Assignment dated as of the date hereof executed by Mike Caldwell of the BPA, as the disbursing officer of the BPA (the "Second Acknowledgement").

My opinions assume the genuineness of signatures on original documents of all persons other than officers and any other representatives of the BPA and the conformity to the original of all copies submitted to us as photocopies or conformed copies. With your consent, we have also assumed that the Administrative Agent and the Lenders are financing institutions in the business of making commercial loans and that the Administrative Agent is the agent for the Lenders.

Based on, and subject to the foregoing, I am of the opinion that:

1. The office of Administrator of the BPA (the "Administrator") was duly established by and is validly existing under the Bonneville Project Act of 1937, Pub. L. No. 75-329.

- 2. The execution, delivery and performance by the BPA of its obligations under each of the BPA Documents and the consummation by the BPA of the BPA Transactions contemplated thereby has been duly authorized by the BPA and the Administrator, acting within the power and authority accorded to the Administrator under federal law. Except as set forth in paragraph 7 below, no order, consent, approval, license, authorization or validation of, or filing, recording or registration with, or exemption or other action by, and no notice to any governmental authority is required in connection with the due execution, delivery and performance by the BPA of any BPA Document or the consummation by the BPA of any of the BPA Transactions contemplated thereby. Either of Stephen Wright or Mark Miller and (in the case of the Second Acknowledgement) Mike Caldwell are duly authorized to execute and deliver each of the BPA Documents in the name of and on behalf of the BPA and each of the BPA Documents has been duly executed by Stephen Wright, Mark Miller or Mike Caldwell, as the case may be.
- 3. The BPA and the Administrator are duly authorized to consent to (i) any assignments by the Borrower to the Administrative Agent of moneys due or to become due by the BPA to the Borrower pursuant to the Curtailment Agreement for purposes of securing loans by the Lenders to the Borrower, and (ii) any grants by the Borrower to the Administrative Agent for the benefit of the Lenders of a security interest in the Curtailment Agreement for the purpose of securing loans by the Lenders to the Borrower. By paragraph 11(d) of the Curtailment Agreement, the BPA agreed to and approved the right of the Borrower to make an assignment or assignments of moneys due or to become due by the BPA to the Borrower pursuant to the Curtailment Agreement to any bank, trust company, or other financing institution or its (their) agents for the purpose of securing any loans they may make to the Borrower the proceeds of which are used for Qualified Expenditures (as such term is defined in the Curtailment Agreement). Such assignment is consistent with and otherwise meets any applicable requirements of the Assignment of Claims Act of 1940 as codified in 31 U.S.C. § 3727 and 41 U.S.C. § 15 (the "Assignment of Claims Act"). To the best of my knowledge, there are no regulations promulgated pursuant to the Assignment of Claims Act which apply to such an assignment by the Borrower to the Administrative Agent.
- 4. Assuming due authorization, execution and delivery of each of the BPA Documents by the other parties thereto, each of the BPA Documents constitutes a legal and valid obligation of the BPA enforceable in accordance with its terms. The foregoing opinion with respect to enforceability is qualified as to:
  - (a) limitations imposed by, to the extent applicable, bankruptcy laws of the United States, insolvency, reorganization, arrangement, moratorium, or other laws relating to or affecting the enforcement of creditors' rights generally (under existing law, the BPA cannot be a debtor in a case commenced under the United States Bankruptcy Code);
  - (b) general principles of equity, regardless of whether such enforceability is considered in a proceeding in equity or at law; and

- (c) the exercise of judicial discretion in appropriate cases and the limitations on legal remedies against the United States under Federal law (under existing law, the BPA is subject to suit for money damages in the United States Court of Federal Claims).
- 5. The execution and delivery by the BPA of each of the BPA Documents, the performance by the BPA of its obligations thereunder and the consummation by the BPA of the BPA Transactions contemplated thereby, including compliance with the provisions thereof applicable to the BPA, does not conflict with or constitute a breach of, or default under, any constitutional provision, law or administrative regulation, or under any judgment, decree, loan agreement, indenture, bond, note, resolution or other instrument to which the BPA is a party in effect as of the date hereof, or to which the BPA or any of its property or assets is subject.
- 6. There is no action, suit, proceeding, inquiry or investigation, at law or in equity, before or by any court, government agency, public board or body, pending, or, to the best of my knowledge, threatened, against the BPA affecting the existence of the BPA or the office of Administrator, or contesting or affecting the validity or enforceability of any of the BPA Documents; and to the best of my knowledge, there is no basis for any such action, suit, proceeding, inquiry, or investigation wherein an unfavorable decision, ruling or finding would materially adversely affect the validity, enforceability or performance by the BPA of any of the BPA Documents.
- 7. Stephen Wright is the Acting Administrator of the BPA, Mark Miller is the BPA contracting officer for the Curtailment Agreement, and Mike Caldwell is the disbursing officer of the BPA. By signing below, I acknowledge that each of Mark Miller or Stephen Wright and Mike Caldwell have received fully executed originals (or facsimiles with an agreement to send originals overnight) of each of the Assignment of Moneys Due and the Notice of Assignment and have acknowledged such receipt by executing the First Acknowledgment and the Second Acknowledgement, respectively. Assuming (i) the execution, delivery and performance of each of the Assignment of Moneys Due and the Notice of Assignment has been duly authorized by the Borrower and the Administrative Agent, as the case may be, and (ii) each of the Assignment of Moneys Due and the Notice of Assignment has been duly executed and delivered by the Borrower and the Administrative Agent, the Borrower and the Administrative Agent have taken all actions necessary to comply with the Assignment of Claims Act and the Borrower has effectively assigned to the Administrative Agent under the Assignment of Claims Act the rights to moneys due and to become due from the BPA to the Borrower and assigned by the Borrower to the Administrative Agent pursuant to the Assignment of Moneys Due.
- 8. Under the Tucker Act, the BPA is subject to the jurisdiction of the Court of Federal Claims. The so-called "non-appropriated funds" exception to the jurisdiction of the Court of Federal Claims under the Tucker Act does not apply to the BPA. Section 14 of the Curtailment Agreement, which contains provisions regarding governing law and dispute resolution, is enforceable in accordance with its terms. If there is an arbitration proceeding conducted pursuant to section 14 of the Curtailment Agreement and the arbitrators make an

award against the BPA for the payment of monies, such arbitrators' award is enforceable against the BPA. The United States Court of Federal Claims has jurisdiction to render judgment in money damages over claims against the United States founded upon express or implied contract. The BPA is part of an agency of the United States that is subject to such jurisdiction.

I disclaim any obligation to update this Opinion for events occurring after the date hereof.

Very truly yours,

Randy Rdach

**Acting General Counsel** 

### Longview Aluminum Company, LLC

January 19, 2001

Mr. Stephen J. Wright Acting Administrator Bonneville Power Administration 905 N.E. 11th Avenue Portland, OR 97232

Dear Mr. Wright:

As you know, Longview Aluminum Company, LLC (Longview Aluminum) and the Bonneville Power Administration (BPA) have executed a Curtailment Agreement pursuant to which Longview Aluminum, the Pacific Northwest steelworkers employed at the Longview Smelter, and BPA will share in the benefits created from the curtailment of power by Longview Aluminum at the Longview smelter through March 31, 2002.

As we indicated many times during our negotiations regarding the Curtailment Agreement, Longview Aluminum firmly believes that the long-term viability of the Longview smelter hinges on Longview Aluminum's ability to successfully finance, construct, and operate our own power supply resources. The Curtailment Agreement is but one step toward making our goal of the energy independence a reality. We believe our commitment to this goal is reflected in our pledge in the Curtailment Agreement not to argue in any legal or political forum that Longview Aluminum has a statutory right to, or should be allocated, any direct or indirect service of Federal power after September 30, 2006. We understand that Longview Aluminum's commitment to forego Federal power service after September 30, 2006 is important to other Pacific Northwest customers of BPA. In addition to our pledge in the Curtailment Agreement, Longview Aluminum stands ready to support legislation prohibiting BPA from serving, directly or indirectly, the Longview smelter or any other Pacific Northwest load of Longview Aluminum, or any other subsidiary or affiliate of Michigan Avenue Partners, after September 30, 2006.

Sincerely,

ohn L. Kolleng

Vice Chairman & General Counsel

JLK/rs

# United States Senate

WASHINGTON, DC 20510

October 26, 2000

Judi Johansen, Administrator Bonneville Power Administration P.O. Box 3621 Portland, OR 97208-3621 RECEIVED BY BPA
ADMINISTRATOR'S
OFC-LOG #:2000.0482

RECEIPT DATE:
/0.27.00

DUE DATE:
//./3.00

ASSIGN: KR-7C

cc: A-7, D-7, K-7, KN/Wash, P-6, P155

### Dear Administrator Johansen:

Recent price spikes in the West Coast electricity market have had devastating impacts on electricity-dependent sectors of the Northwest economy. This is especially the case for any entity that is exposed to the wholesale market. There are a variety of causes, but the flawed structure of the California market has been a significant contributor to this condition.

As you know, the aluminum industry has been particularly hard-hit by these higher costs. Hundreds of workers have lost jobs, and the uncertainty is threatening thousands more.

Recently, a company has announced its intent to purchase the aluminum smelter in Longview, Washington, a facility that employs over 900 people. This company—McCook Metals of Illinois—is a large aluminum producer and supplies key products to NASA and the Department of Defense.

The company proposes a novel approach toward its participation in the Northwest economy. McCook Metals is interested in developing its own generating resources and becoming independent of BPA after 2011. However, in order to accomplish this goal, McCook will need some creative help from Bonneville in the near term.

This proposal seems to have three distinct advantages. First, it helps assure the continued employment of the workers at the Longview smelter. Secondly, it could add a significant amount of electricity to the regional grid at a time when the Northwest power system is in deficit. And third, it would phase out a significant amount of load from BPA, when the power it markets is increasingly in demand from other entities with statutory preference.

We specifically want to avoid micro-managing BPA. However, if the proposal meets the advantages outlined above without impacting Northwest ratepayers, we urge you to support it and work to implement it.

Sincerely,

SLADE GORTON

GORDON SMITH

Ron Wyden

TOTAL P.01

This agreement (the content) made as of this 20th day of December 2000 by and between Michigan a Since Partners LLC, a Delaware limited liability corporation with its principal place of principal place of principal state of principal place of prin including any entity of the control of the principals of Michigan Avenue Partners (as well as any affiliate of Michigan Avenue Partners is a sesociated or affiliated with), directly or indirectly owns or controls a transite distrest (any of the foregoing singly or in combination "MAP") and the United Series of America ("USWA" or the "Union").

KUN RUUUM

WHEREAS MAP has a common the USWA that it intends to purchase or otherwise gain control (a "Purchase for the aluminum smelting facility located in Longview, WA from Alcoa/Reynold ("Anaview" or the "Company"); and

WHEREAS MAP has indicated that after it gains control of Longview, the Company will resell electric power available to it and use the net proceeds generated by such sales to secure the transfer future of Longview and achieve other mutual objectives of the parties

NOW THEREFORE and covenants herein contained and other trees all able consideration, the receipt and sufficiency the parties hereto acknowledge are parties agree as follows:

- The Use support the above-described activity by MAP and provide to MAP in negotiating with the Bonneville Power Administration and A"), the Department of Energy, or any other agency to conserve the end resale of power by the Company.
- In the event Purchases Longview and the Company directly or indirectly sets of resells electric power or takes any other actions such as but the armica to amending its contract with the BPA, buying or selling have a related to the price of the mat would have the same or similar impact or be tantametric sale or resale of power (any of the foregoing singly or in combined ? Power Sale"), then the difference between the direct actual cost of the power that is sold and the gross proceeds received at any une contact cower Sale ("Net Proceeds") shall be used exclusively in the manage secribed below.
  - Power Sale Period all Employees of Longview deline those employees represented by the USWA on the Control employee roster as of the date of the closing of the Processes shall be provided with either: (i) the opportunity to were a seular workweek; or (ii) (a) Special Supplemental (including State ting teck ment insurance, if available) will be equal to what it world the been had they been working a regular workweek

واعدارا

and (b) all penefits ("Benefits") that the employee would have received tas defined in the current collective bargaining agreement between the USWA and Alcoa/Reynolds as it applies to Languism had the employee been employed on a regular, full-time basis. For the purposes of this Agreement, a regular work seek a defined as forty (40) straight time hours.

Que revenue

The first use of the Net Proceeds, to the full extent required to setisfy the obligation described above, shall be to pay SSP and Benefit as described above.

For the purposes of this Agreement, a Power Sale Period is defined as any period in which Longview is operating at less than full sapacty due, in whole or in part, directly or indirectly, to a Power Sale including but not limited to any period covered by an agreement with the BPA that involves curtailing Longview operations at any time from the date of this Agreement forward.

- B. The terrigit der of the Net Proceeds shall, subject to the approval of the USWA, such approval to not be unreasonably withheld, be used for the following purposes:
  - To ever or defray the fixed costs of continuing to operate and maintain the Longview Smelter including debt (afterdible and interest) directly related to Longview.
  - Todavest in or otherwise create access to new generating capacity ("Generating Capacity") with such Generating Capacity used directly or indirectly to provide low-cost pager to fully operate Longview in a long-term viable manner.
  - 3 To defray that portion of the cost of purchased power that exceeds \$23.00 per megawatt hour.
  - 4 Cities purposes acceptable to the parties.
- MAP shall be under no obligation to an Employee under paragraph 1

  (A) above in the event and to the extent (i) that Employee does not avail himself reaself of call-back or reassignment under the terms of the collective bargaining agreement including, where reasonable under all of the circumstances, work offered on the construction of a power generation factory or (ii) that Employee accepts full-time employment outside construction.

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B

المرامد المرامد

- The parties that work together to structure a mutually acceptable and efficient was at acture the Purchase and Power Sales, including the ownership was a structure of Longview and any new Generating Capacity.
- 5. This Agreement well be interpreted and construed in accordance with the laws of the late of Illinois, excluding its choice of law provisions. Any dispute research to or arising out of this Agreement, shall be heard by a state or insternal court of competence located in the Northern District of Illinois.
- This Agreement of the parties relating to the subject treatment between the parties relating to the subject treatment contained herein. No modification or alteration of the terms commend in this Agreement shall be of any force or effect unless at the modification or alteration is by mutual written agreement.
- 7. Failure of either party to enforce any of the provisions of this Agreement them lights with respect thereto, or failure to exercise any election provisions the future nor shall prejudice such party from the enforcing or exercising the same or any other provisions.
- 8. If any term of any ision of this Agreement shall be found by a court of competent in the lips to be invalid, illegal or otherwise unenforceable, the same shall be effect the other terms or provisions hereof or the whole of this assument, but such term or provision shall be deemed modified at the cent necessary in the court's opinion to render such term or the vision enforceable, and the rights and obligations of the parties of the parties extent the intent and agreements of the parties herein set into

IN WITNESS WHEREAR the parties hereto, each by a duly authorized representative, have caused this Agreement to be executed on the date first mentioned above.

MICHIGAN AVENUE PARTIERS

UNITED STEELWORKERS OF AMERICA

Michael W. Lynch

Chairman

George Becker

International President

iternational President

B marelo

### UNITED STEELWORKERS OF AMERICA Five Gateway Center Pittsburgh, PA 152.2

Ron Bloom

Special Assistant to the Exercises

Phone: (412) 562-2260 Fax: (412) 562-2263 email: rbloom@@ewa.com



## **FAX COVER SHEET**

To: Michael ach

From: Ron Bleen

Date: January 2007

Subject: Michigan Vente Partners / Longview

Fax No; (708) 367 89 fu

There are 3 pages following this cover sheet.

A signed saginable being malled to you.

RB/dg Attachment

# MARK MILLER GREEN "McCOOK NEGOTIAION" FILE

### Basic deal with McCook

\$200 market

Feb -Sept 420MW x 8mo x 730hours x 77.50 = \$ 190,092,000

180MW Q4+Q1 \$60m / 2 = \$30m \$ 30,000,000

100MW Q4 \$16m / 2 = \$8m \$ 8,000,000

\$ 228,092,000 **McCooks number was** \$ **226,000,000** 

New deal with reductions in days and MWs

Feb - Sept 320MW x 8mo x 730hours x 77.5 \$ 144,832,000

minus \$ 595,200 per day x 10 days= \$ 8,928,000 <u>\$ 8,928,000</u>

New value for Feb- Sept \$ 135,904,000 Value for Q4-Q1 curtailments \$ 36,000,000

\$ 171,904,000

Mike, John, Harry, Randy, Ron Bloom John Stevel, Kurt, Dong H. curtail total (ASC () (Feb-Sept 156) (ASC () (Feb-Sept 156) Feb Sep 01 \$325m 420mw 2 42190mun # 100 m 280mw () 2695 = \$1/00 m \$280mw ·03800 = \$60 m 180 mm #585m Mc ( \$292m 240) EPA \$32m cash + 250m credit Case @ Feb-Sept 01 \$ 3 25 m 420 mw 280 mm 80 190 mm \$ 535 m 100 min McC 267M BPA 57 cash + 210m credit Case 3) Feb - Sep 6/ 325 420 MW 50 02 280 mm 150 mis Snelter USSW 170000 60 ches

McC #242m cash + 160 credit

\$\$730x: 200, 180 x 8mox42= #200m 240 191 420 mw x8mox #80 = #200M \* #195 + #GO Oliver deal market \$200 8mo market value = \$400m (8ms) Credit Q4Q1 #60m credit Total value 460 72 M.C \$ 230

BPH #170m +#60m in credit

235+12=

4905 77,5

Feb 420 100 420 ×8 ×730 ×480= 190 +30+ 8m - #233m 677.5 420mm 180mm 100mm (228)m 100 775 Feb-mark total 44 12 equal monthly payment 154 cash tosses

##52#1-2#226m

Mas

10 Millook

McCook wonts FXED agreement If Alcor selects flooting and 13PH ledges, and there eve damages to unwind the bedge, Manage 5

Asplacondumpin Mosale Mosale Today

oporpunty cost 12/1/00 McCook M47 Concentrat or BCD 7 + McCooks time line ? - Systim Firm is concept Randy Hardy is expounding Spigal-Can we augment for non-regultements - Core issue with the Exchange options (B4C) is post 06 available of suplus power Holicy issue on accounting for savings - Turk may prelookwill come in with an idea of which option they are Notices sted in -

### INTERNAL USE ONLY

### McCook and BPA Consider Potential Solutions

BPA Talking Points October 31, 2000

These talking points provide background and general information about discussions between BPA and McCook Metals of Illinois regarding a conceptual approach for keeping the Longview aluminum smelter, currently owned and operated by Alcoa, economically viable. For more information, contact Mark Miller at (503) 230-4003.

### Background

McCook Metals of Illinois has developed a process for producing an aluminum alloy that can be welded. This product has a potentially substantial application in aircraft manufacturing as it would do a way with the need to use rivets in aircraft construction. McCook would like to locate its production facility for this new alloy in the Northwest closer to major aircraft construction centers in Washington state and California. McCook Metals and BPA are discussing a conceptual approach for a power exchange between BPA and McCook that would help McCook secure financial backing so it could purchase Alcoa's Longview aluminum plant, modernize it and keep it operating competitively in the world market. This approach is intended to provide McCook with a stable power supply for a portion of its Longview load for a 10-year period, but end sales of industrial firm (IP) power to the Longview plant after September 30, 2006.

### Messages

- There is no deal yet. BPA and McCook are in preliminary discussions to see if they can agree on a conceptual approach that would allow McCook to secure favorable financing to purchase and modernize Alcoa's Longview plant.
- BPA is interested in exploring creative solutions with the direct service industries that would help preserve jobs for Northwest aluminum workers without increasing costs to other BPA customers.
- Under all circumstances BPA's obligation to deliver exchange energy to McCook in the 2006-2011 period will be contingent on McCook either delivering power from its combustion turbine plant to BPA, or reducing its industrial firm power take on BPA in the 2002-2006 rate period.
- BPA and McCook are discussing a concept in which McCook would offer BPA the output from a new generation resource in the 2004-2006 timeframe in exchange for an equivalent amount of power in later years thus potentially reducing BPA's system augmentation costs in the upcoming rate period.
- If successful, this approach could introduce a new paradigm to the region which would eventually move DSI loads off of the federal system.

IP @ Exchange (india quanties) OMC provides BPA cect ougut of 550mm for 30 ma Apr. 1, 04 mong Sept 30,06 al 95% x30= a min 1 This power will be systemfity BPA provides pac system power 280 @ 100LF for 60 months at 1:06 mmal Sept. 30 011 28 at 100 x 60 = Alt Exch and Market supply 10 me reduces its contract demand to zer 1ts 280 mm BPH IP supply to longuice April 1 2004 Tamount alle 3 McC continues to pay BPA the IP adj (RAC) April 1 zero 4 Sept 30 2006

(B) B) A provides modificat Oct 1 06 - Sept 30 011 amin and (B) opa (140 panes at long Vem subst at market parties under a rate schedule to be determined (potential Ti)

(D) I f Mc does not complete cco

+3038610846

PATTON BOGGS LLP

1860 Lincoln St. **Suite 1900** Denver, Colorado 80264

303-830-1776

Facsimile 303-894-9239

To:

**Randy Hardy** 

**Jeff Smith** 

Fax Number:

509-536-4972

202-463-7466

**Total Pages** 

Including Cover: 4

From:

**Nada Culver** 

Sender's Direct Line: 303-894-6141

Date:

October 20, 2000

Client Number:

11293,101

#### Comments:

Attached are relevant sections from the Power Subscription Guide stating that contracts with DSIs will be no longer than 5 years - note that it refers to the limitation being included in the Supplemental Subscription ROD, as well.

**ANCHORAGE** DALLAS DENVER **NORTHERN VIRGINIA** SEATTLE WASHINGTON, D.C.

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If you did not receive all of the pages or find that they are illegible, please call 303-894-6141.

# POWER SUBSCRIPTION GUIDE

BONNEVILLE POWER ADMINISTRATION

June 2000

Second, BPA is proposing to augment the approximately \$30 million available through the C&R Discount in two ways. BPA will designate the first \$15 million of any dividend resulting from greater than expected revenues (the Dividend Distribution Clause) toward additional conservation and renewable resource development. In addition, BPA has made the policy decision to review regional C&R Discount annual spending levels for renewable resource development. BPA expects regional spending to amount to \$6 million for renewable resource development. If this level is not reached, BPA will make direct investments in renewable resources to make up the shortfall. These investments will be made after consultation with regional interests.

Third, as mentioned earlier, BPA will reduce the risks assumed by customers purchasing renewable resources from third parties. BPA will accomplish this by allowing customers making contract purchases of cligible types of renewable purchases to return that load to requirements service at the PF-02 rate without a TAC, up to a total of 200 aMW. This approach permits BPA to support customer renewable market purchases consistent with the overall Subscription Strategy goals without additional direct investment.

# 5. Contract Elements

# **Bilateral Contract Negotiations**

BPA intends to conduct bilateral negotiations with each of its customers to develop contracts that will establish the specific business relationship between each customer and BPA. BPA began by developing a contract "prototype," which included standardized provisions applicable across all or most customers and also options for customizing service. BPA led a public review of contract prototypes for several different classes and sub-classes of customers and used the comments to refine the prototypes so as to remove many issues from contention during bilateral contract negotiations. In all contracts, BPA and the customer will preserve their rights concerning emergency cost recovery through transmission rates.

# Termination if Rates are Remanded

A termination provision is included in the contracts for all customer classes to address the potential hardship on customers if BPA is required to change rates after the final power rate proposal is presented to FERC for confirmation and approval. The provision will allow any customer to terminate its contract within a limited period of time only if, as a response to a FERC remand or court ruling, BPA establishes a rate that is higher for that particular customer than was established in the May 2000 power rates ROD. Under that circumstance, the customer will have a limited period of time within which to terminate its contract.

# **Contract Duration**

BPA is providing several incentives for its customers to choose Subscription contracts of varying durations, to avoid having the contracts expire all at once, with the accompanying potential BPA revenue dropoif. Contracts of different durations will allow customers to purchase amounts of

BPA power under different terms and prices and thereby further their own diversification goals. Subscription contracts will be offered for most customers for durations ranging from three years to ten years. DSI contracts will be offered for five years. The 2002 power rate schedules provide rates for these various durations.

### Five-Year Purchases

BPA's primary incentive to encourage customers to sign five-year contracts is the fixed five-year power rates established in the 2002 power rate case for the FY 2002-2006 rate period.

# **Purchases Shorter than Five Years**

BPA's primary incentive to customers who choose to purchase at three-year rates is that BPA will, for these customers, take on the risk of load loss due to state-mandated retail open access.

# **Purchases Longer than Five Years**

The Comprehensive Review recommended that BPA preserve its lowest cost-based rates for customers who make long-term purchase commitments. Purchases between five and ten years will include a contractual guarantee of power at the lowest applicable cost-based rate for the term of the commitment. (Specific rates for the FY 2007-2011 rate period will be set in a future section 7(i) rate proceeding and thus are not known now.)

In the Subscription Supplemental ROD, BPA decided to limit Subscription contracts to a maximum duration of ten years, except DSI contracts, which will be limited to five years. Limiting the majority of BPA's contracts to ten years allows the region to enter into regionalization discussions without predeciding the issues far beyond most groups' planning horizons. It is not practical to limit all contracts to five years, because that would increase BPA's revenue uncertainty by having all of its contracts expire exactly when many important financial uncertainties occur, including those arising from the Fish and Wildlife Funding Principles. Some products (specifically Slice) were designed with a minimum ten-year contract in mind.

# **Future Price Guarantees**

BPA will not offer specific price guarantees for cost-based power purchases beyond the period covered by the FY 2002-2006 published rates. Customers who want such financial arrangements may purchase them from other providers in the market. Purchases under certain contracts that extend past the effective period of the 2002 power rates will be guaranteed to be served at BPA's lowest cost-based rate, the level of which will be set in a future rate case.

# "Contract Lock"

Subscription contracts for all customers will include an Appropriations Refinancing clause, also known as the "contract lock." The contract terms will "lock in" the terms and conditions for repayment of the refinanced appropriations to BPA through September 30, 2011. The contract

# Clark, Harry W - PTS

From:

Ball, Crystal A - DKR

Sent:

Thursday, November 17, 2005 2:04 PM

To:

Clark, Harry W - PTS

Subject:

FW: DOE Weekly & 30-60-90 search 8-00 to 2-01

From:

Bonar, Lauren A - DKR

Sent:

Thursday, November 17, 2005 1:56 PM

To:

Ball, Crystal A - DKR

Subject:

DOE Weekly & 30-60-90 search 8-00 to 2-01

Re: Harry Clark's request and searching the DOE Weekly/30-60-90 6 months prior to Feb 23 2001for "Longview" or "McCook"

I searched and found nothing for Longview or McCook in the W drive. However, the majority of the old reports are in WordPerfect, so this may have impacted the search results. I am not able to open any of the WordPerfect files since I don't have the software or any converters for Word.

Lauren Bonar Regional Relations Bonneville Power Administration Phone (503) 230-7305 Fax (503) 230-4019

# Clark, Harry W - PTS

From: Sent: Roadman, Val - PL

Tuesday, October 31, 2000 1:24 PM

To:

Brost, Ed - PGC/Richland; Stier, Jeffrey K - KN-DC; Aho, Rodney - PSE; ANDERSON, BRENDA; Beede, C.T. - PSE/Missoula; BERWAGER, SYDNEY; BLOYER, DANIEL; BURNS, ALLEN; CLARKE JR., STUART; ELIZALDE, John; FITZSIMMONS, DAVID; FORMAN JR., CHARLES; Hustad, Kenneth H.-PSE/Spokane; INSLEY, GARY; Itami, Rick - PSE/Spokane; King, Larry D - PSE; KITCHEN, LAWRENCE; LAMB, WILLIAM; LE, NGA; LEATHLEY, KIMBERLY; LEBENS, JOHN; LINN, YOUNG; MILLER, MARK; MILLS, DAVID; NORMAN, PAUL; OLIVER, STEPHEN; ONEAL, Paul; PYRCH, KAREN; REICH, GEORGIS Rettenmund,

Frederic D-PSE/Spk; Schimmels, Nancy M-PSE/Spokane; TETNOWSKI, SONYA;

Thompson, Garry R -PSE/Spokane; Von Muller, Tom; WATTS, RUTH; WILSON, SCOTT; WYKOFF, ANGELA; CUSTER, Cindy; EVANS, BARTON; HUNT, KAREN; HUSTAD, CAROL; KUNTZ, Gail; MCFARLAND, MICHAEL; MORGADO, NICOLE; RELLER, Mark; STEWART, KYRA; SWEDO, ROBERT; TAVES, JOHN; WILLIAMS, JOHN; EASTMAN, Darrell; SHANK,

ROBERT; SMITH, JOHN; TAWNEY, PATRICIA

Cc:

Wright, Stephen J - K-7; McElhaney, Judy - D-7; Delwiche, Gregory K - PG-5; Newton, Tiffany - PG; Cherry, Diane - PSP; Keep, Barney - PSP; Arrington, ZoeAnne - PM-6; Jones, Cynthia L - PSP-5; Bleifuss, Edward L - PMM-5; Moorman, Geoffrey - PM-6; Hansen, Michael - KC; Mahar, Dulcy - KC-7; Moore, Hugh A - KC-7; Mosey, Edward - KC-7; Ball, Crystal A. - KN-DC; Seifert, Roger - KN; Carlson, Debbie - PGC/Richland; Latham, Dale - PS; Baker, Lynn W - KC-7; Pyrch, John - PN-1; BOME, SUZANNE; CAGE, CANDACE; Conley, Mick E. - PSE/Missoula; COPELAND, Dorothy; ERVAST, Yolanda; HYZER, PATRICIA; JEE, ROSE; LARSON, CHERYL; MONTAGUE, KAY; MOORE, LISA; PALMER, LINDA; PHELPS, JESSI; POLENSKE, JUDITH; Uhrich, Judy A - PSE; WILSON, SARAH; EADS, DONNA; HAGE, BONNIE; JAMES, Lorena; Jones, Sheron - KN; WELCH, Sheryl; SHELTON, VALERIE; ADLER, DAVID; BURGER, PETER; CASAD, KURT; HULL, GERIT; JOHNSON, TIMOTHY; MILLER, THOMAS; RUNZLER, KURT; VAN BUREN, MARYBETH; WESTENBERG, SARAH; WRIGHT, JON; CHENEY, Katherine; DEKLYEN, THOMAS; DOWTY, PHYLLIS; ROADMAN,

VALERIE; ROEHM, JENNY; WHITNEY, CAROLINE

Subject:

McCook Metals

This note is a follow up to the McCook Metals briefing John Elizalde and Carolyn Whitney gave some of you at this morning's cross-hub call. It's taking a little longer to obtain approval on the talking points so per Carolyn Whitney, DO NOT TALK ABOUT THIS OUTSIDE BPA UNTIL YOU GET THE TALKING POINTS AND CONTACT LIST TOMORROW. For those not on this morning's call, below is a little background information.

#### Background

McCook Metals of Illinois has developed a process for producing an aluminum alloy that can be welded. This product has a potentially substantial application in aircraft manufacturing as it would do a way with the need to use rivets in aircraft construction. McCook would like to locate its production facility for this new alloy in the Northwest closer to major aircraft construction centers in Washington state and California. McCook Metals and BPA are discussing a conceptual approach for a power exchange between BPA and McCook that would help McCook secure financial backing so it could purchase Alcoa's Longview aluminum plant, modernize it and keep it operating competitively in the world market. This approach is intended to provide McCook with a stable power supply for a portion of its Longview load for a 10-year period, but end sales of industrial firm (IP) power to the Longview plant after September 30, 2006.

# United States Senate

WASHINGTON, DC 20510

October 26, 2000

Judi Johansen, Administrator Bonneville Power Administration P.O. Box 3621 Portland, OR 97208-3621

#### Dear Administrator Johansen:

Recent price spikes in the West Coast electricity market have had devastating impacts on electricity-dependent sectors of the Northwest economy. This is especially the case for any entity that is exposed to the wholesale market. There are a variety of causes, but the flawed structure of the California market has been a significant contributor to this condition.

As you know, the aluminum industry has been particularly hard-hit by these higher costs. Hundreds of workers have lost jobs, and the uncertainty is threatening thousands more.

Recently, a company has announced its intent to purchase the aluminum smelter in Longview, Washington, a facility that employs over 900 people. This company—McCook Motals of Illinois—is a large aluminum producer and supplies key products to NASA and the Department of Defense.

The company proposes a novel approach toward its participation in the Northwest economy. McCook Metals is interested in developing its own generating resources and becoming independent of BPA after 2011. However, in order to accomplish this goal, McCook will need some creative help from Bonneville in the near term.

This proposal seems to have three distinct advantages. First, it helps assure the continued employment of the workers at the Longview smelter. Secondly, it could add a significant amount of electricity to the regional grid at a time when the Northwest power system is in deficit. And third, it would phase out a significant amount of load from BPA, when the power it markets is increasingly in demand from other entities with statutory preference.

We specifically want to avoid micro-managing BPA. However, if the proposal meets the advantages outlined above without impacting Northwest ratepayers, we urge you to support it and work to implement it.

Sincerely,

SLADE GORTON

GORDON SMITH

Y MURRAY

RON WYDEN

# UNITED STEELWOOD OF AMERICA Five Gateway Center Pittsburgh, PA 15

Ron Bloom

Special Assistant to the second

Phone: (412) 562-2260 Fax: (412) 562-2263 email: rbloom@gest



# X COVER SHEET

To

Michael and

From:

Ron Bloom

Date:

January 4, 200

Subject:

Michigan value Partners / Longview

Fax No:

(708) 367 8949

There are course following this cover sheet.

A signed and the being malled to you.

RB/dg Attachment This agreement (the 's reflect') made as of this 20th day of December 2000 by and between Michigan (see Partners LLC, a Delaware limited liability corporation with its principal place) by as at 4900 First Avenue, McCook, Illinois, 60525, including any entity in the Grigan Avenue Partners (as well as any affiliate of Michigan Avenue Partners is any entity with which the principals of Michigan Avenue Partners is a second or affiliated with), directly or indirectly owns or controls a made as a rest (any of the foregoing singly or in combination "MAP") and the United Second of America ("USWA" or the "Union").

WHEREAS MAP has a to the USWA that it intends to purchase or otherwise gain control (a "Purchase") the aluminum smelting facility located in Longview, WA from Alcoa/Revision 12 "Eview" or the "Company"); and

WHEREAS MAP has replease that after it gains control of Longview, the Company will resell electric power available to it and use the net proceeds generated by such sales to secure the sales in future of Longview and achieve other mutual objectives of the parties.

NOW THEREFORE and action of the mutual promises and covenants herein contained and other sees. Faluable consideration, the receipt and sufficiency the parties hereto acknowledge the parties agree as follows:

- The USY appropriate above-described activity by MAP and provide to MAP in negotiating with the Bonneville Power Administration (AT), the Department of Energy, or any other agency to conservations and resale of power by the Company.
- In the entropy Purchases Longview and the Company directly or indirectly as a resells electric power or takes any other actions such as but it is entropy to amending its contract with the BPA, buying or selling that see instruments whose underlying value is related to the price of the first would have the same or similar impact or be tantamed to a sale or resale of power (any of the foregoing singly or in company to a lower Sale"), then the difference between the direct actual of the flower that is sold and the gross proceeds received at any time and a flower Sale ("Net Proceeds") shall be used exclusively in the many executived below:
  - A Power Sale Period all Employees of Longview those employees represented by the USWA on the provided with either: (i) the opportunity to dular workweek; or (ii) (a) Special Supplemental ("SSP") so that their income (including State ent Insurance, if available) will be equal to what it been had they been working a regular workweek

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and (b) benefits ("Benefits") that the employee would have received this defined in the current collective bargaining agreement between the USWA and Alcoa/Reynolds as it applies to another chad the employee been employed on a regular, full-time as a For the purposes of this Agreement, a regular worksig of defined as forty (40) straight time hours.

Present with

The first pass of the Net Proceeds, to the full extent required to set a special the spligation described above, shall be to pay SSP and Beachte a described above.

For the corposes of this Agreement, a Power Sale Period is delited as my period in which Longview is operating at less than full sales of the corporation of including the corporation of the corporation o

- B. The remainder of the Net Proceeds shall, subject to the approval of the USVA, such approval to not be unreasonably withheld, be used for the following purposes:
  - The eyer or defray the fixed costs of continuing to operate and maintain the Longview Smelter including debt (Pital ple and interest) directly related to Longview.
  - To revest in or otherwise create access to new generating capacity ("Generating Capacity") with such Generating Capacity used directly or indirectly to provide low-cost pages to fully operate Longview in a long-term viable manner.
  - 3 To defray that portion of the cost of purchased power that exceeds \$23.00 per megawatt hour.
  - 4 purposes acceptable to the parties.
- MAP shall be included no obligation to an Employee under paragraph 1 (A) above in the event and to the extent (i) that Employee does not avail himself in elf of call-back or reassignment under the terms of the collective paragraphing agreement including, where reasonable under all of the circumstations, work offered on the construction of a power generation action or (ii) that Employee accepts full-time employment outside transfer.

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- The parties single fork together to structure a mutually acceptable and sincient set in a cture the Purchase and Power Sales, including the ownership set at tracture of Longview and any new Generating Capaciti
- This Aghternary will be interpreted and construed in accordance with the laws construed in accordance with the laws construed of Illinois, excluding its choice of law provisions. Any dispute security to or arising out of this Agreement, shall be heard by a state of reserval court of competence located in the Northern District of laws.
- This Agree is the entire agreement between the parties relating to the subject time contained herein. No modification or alteration of the terms where it in this Agreement shall be of any force or effect unless suits in case ation or alteration is by mutual written agreement.
- 7. Failure of sites party to enforce any of the provisions of this Agreement state ights with respect thereto, or failure to exercise any election is as a fair herein, shall in no way be considered a waiver of such provisions and elections in the future nor shall prejudice such party from their enforcing or exercising the same or any other provisions.
- If any term of the island of this Agreement shall be found by a court of competent at the same to be invalid, illegal or otherwise unenforceable, the same to a effect the other terms or provisions hereof or the whole of its seement, but such term or provision shall be deemed modified at a seement, but such term or provision shall be deemed modified at a seement necessary in the court's opinion to render such term or provision shall be deemed modified. The seement is enforceable, and the rights and obligations of the parties of the parties extent the intent and agreements of the parties herein seements.

IN WITNESS WHERE the parties hereto, each by a duly authorized representative, have the parties hereto, each by a duly authorized representative, have the parties hereto, each by a duly authorized representative, have the parties hereto, each by a duly authorized representative have the parties hereto, each by a duly authorized representative have the parties hereto, each by a duly authorized representative have the parties hereto, each by a duly authorized representative have the parties hereto, each by a duly authorized representative have the parties hereto, each by a duly authorized representative have the parties hereto, each by a duly authorized representative have the parties hereto, each by a duly authorized representative have the parties hereto, each by a duly authorized representative have the parties hereto be executed on the date first mentioned above.

MICHIGAN AVENUE PARTIES

UNITED STEELWORKERS OF AMERICA

Michael W. Lynch Chairman

George Becker

International President

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# UNITED STEELWORKERS OF AMERICA

DISTRICT 11 MINNEAPOLIS, MN

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		DA	TE:	JANUARY 11, 2002
TO:	MARK MILLER, BPA			
RE:	FOR YOUR INFORMATION			
		FROM:	DAVI	D FOSTER

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MICHIGAN AVENUE PARTNERS
4900 First Avenue
McCook, Illinois 60523-1294
312,249,9600
FAX 708,387,8019

February 18, 2001

Mr. David A. Foster, Director USWA - District 11 2829 University Avenue, SE Suite 100 Minneapolis, MN 55414

Dear Mr. Foster.

This Letter of Understanding ("LOU II") is by and between Michigan Avenue Partners, L.L.C. ("MAP") and the United Steelworkers of America ("USWA"). This LOU II provides for detailed application of the parties' Agreement of December 20, 2000 ("December 20 Agreement") and their Letter of Understanding ("LOU") of January 19, 2001 ("LOU I"). It also sets forth other agreements between the parties. All capitalized terms herein have the same meaning ascribed to them in the December 20 Agreement and/or LOU I. As soon as practicable after execution of this LOU II and the closing of the Purchase (the "Closing"), the parties shall re-state the December 20 Agreement, LOU I and LOU II into a single document.

in consideration of the mutual promises and covenants herein contained and other good and valuable consideration, the receipt and sufficiency of which the parties acknowledge, the parties agree as follows:

# 1. Obligations of MAP.

MAP shall perform or cause to be performed all promises contained herein whether stated as those of MAP, Longview Aluminum, LLC ("Longview Aluminum"), McCock Metals, L.L.C. ("McCock Metals"), Great Lakes Metals LLC or Scottaboro Aluminum, L.L.C. ("Scottaboro Aluminum").

# Employees of Longview Aluminum.

(a) Options for Immediate-Retirement-Elicible Individuals Employed by Revnolds: Individuals who: (x) are employees of Reynolds as of January 1, 2001 (as the term employee is defined in the Current CBA); (y) have not retired from

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Reynolds as of that date; and (z) would be eligible, as of the Closing, to reitre on an immediate pension under the Reynolds hourly pension plan; shall have the following options:

- **(I)** 30-Day Grace Period and \$25,000 Payment: in the event said individual chooses on or prior to the thirtieth (30th) day following the Closing to retire under the Reynolds hourly pension plan effective at or prior to the Closing, s/he shall receive a \$25,000 one-time payment from Longview Aluminum by no later than March 21, 2001, and therefore, under paragraph (b) below, shall not be employed by Longview Aluminum beyond the thirtieth (30th) day following the Closing, or
- (11) in the event said individual does not choose prior to the thirtieth (30th) day following the Closing to retire under the Reynolds hourly pension plan at or prior to or effective upon the thirtieth (30th) day following the Closing, s/ha shall be offered employment by Longview Aluminum in accordance with paragraph (b) below. Longview Aluminum agrees to create and administer a Voluntary Employees' Beneficiary Association (VEBA) for the exclusive benefit and purpose of paying the retiree insurance benefits of these individuals upon their retirement. Longview Aluminum shall fund said VEBA with an amount equal to the FAS 106 liability associated with these individuals ("FAS 106 Liability") by depositing 33 1/3% of the FAS 106 Liability into the VEBA by no later than June 30, 2001, 33 1/3% by no later than September 30, 2001, and the remaining 33 1/3% no later than December 31, 2001. The VEBA shall in no way reduce the obligation of Longview Metals for payment of retiree insurance. Individuals choosing this option shall be required to agree that, at any time they elect to retire under the Reynolds pension plan, they shall retire from Longview Aluminum as well.
- (b) In LOU I, MAP agreed that in the event it completes the Purchase, Longview Aluminum will offer employment, under the terms and conditions of the currently existing collective bargaining agreement between Reynolds Metals Company (Longview Plant) and the Longview Federated Aluminum

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Council ("LFAC") to all individuals who were employees of Longview as the term employee is defined in the Current CBA as of January 1, 2001, and who did not quit, die, or retire prior to the Closing ("Employees").

(c) Attached to this LOU II is Exhibit A listing all such Employees and showing, by operational unit or department, each such Employee's clock number, incumbent job, the job classification and basic wage rate, and payroll status as of the closing of the Purchase (that is, whether active, on vacation, laid off, workers' compensation, sickness and accident, family and medical leave, military leave, or other).

# 3. Escrow Account.

(a) Establishment: furtherance their in αf understandings, Longylew Aluminum will establish a dedicated bank account in the name of Longview Aluminum ("Company Proceeds Account') with The Bank of America or such other bank as designated by Longview Aluminum ("Bank") for the sole purpose of receiving BPA payments for the fulfillment of Langview Aluminum's obligations to the USWA under this LOU II. The USWA will have a security interest in the Company Proceeds Account in the form of a first priority lien (with the Company granting no other lien on this account to any other entity). As soon as practicable, and effective upon the closing of the Purchase ("Closing"), Longview Aluminum and the USWA will jointly cetablish a bankruptcy-proof entity administered by a trustee mutually chosen by the parties (hereinafter, "Escrow Account"). The purpose of the Escrow Account shall be: (i) between the Closing and March 31, 2002, to secure funding for the Special Supplemental Payments (SSP's) and Benefits necessitated by the Curtaliment Agreement between Longview Aluminum and BPA ("Power Curtailment Agreement") dated February 6, 2001 and the December 20 Agreement (as well as straight-time wages, COLA, and holiday pay earned by Employees who work between the Closing and March 31, 2002), and (ii) to provide for enhanced SUB or other benefits above and beyond those required by the new CBA for Employees still on layoff on March 31, 2002, in a manner reasonably designated by the USWA (all such amounts in subparagraphs (i) and (ii) hereinafter referred to as "Escrow Account Distributions"). By

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virtue of the wire instructions provided to the Bank at the time the Company Proceeds Account is established, funds received into the Company Proceeds Account from the BPA will be immediately wired to the Escrow Account. Longview Aluminum agrees that its Bridge Loan arrangements shall fully permit the performance of its obligations relating to the Escrow Account and shall not provide for a security interest in any amounts to be part of the Escrow Account. No part of the principal of the Escrow Account shall be used by Longview Aluminum for any purpose other than the payment of Escrow Account Distributions until and unless the Escrow Account is terminated in accordance with 4(i) below. The Escrow Agent shall regularly pay the interest samed on the Escrow Account to Longview Aluminum. Counsel for the Escrow Account shall be Arnold & Porter and shall be compensated by Longylew Aluminum, it being understood that, once the Escrow Account has been established and is operating normally, such legal fees for maintenance of the Escrow Account (exclusive of unexpected items such as litigation) shall be limited to no more than \$25,000 per year.

- (b) Initial Funding: The parties acknowledge that, at the time of their December 20 Agreement, they contemplated that the Net Proceeds from a Power Sale by Longview Aluminum to BPA would consist of a lump sum at or near the Closing and that such an arrangement would have permitted funding of the Escrow Account in a single payment. The parties recognize that the final Curtailment Agreement calls for the Net Proceeds of \$226 million (subject to potential adjustments) to become available to Longview Aluminum in 12 monthly installments, the first to be paid to Longview Aluminum on March 20, 2001. Accordingly, MAP agrees to fund the Escrow Account with an initial deposit at the Closing of \$2 million. For the period from Closing through March 20, 2001, payments of SSP's, Benefits (other than employer contributions for accruing pension benefits), and wages and compensation for hours worked shall be made directly to Employees, that is, without passing through the Escrow Account as Escrow Account Distributions.
- (c) Computation of Escrow Amount: (x) Within the two (2) weeks following the closing of the Purchase, the parties shall jointly determine the maximum liability for SSP's and Benefits (other

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than for accruing pension benefits) ("MLSB") representing the obligations that MAP would have for SSP's and Benefits (other than employer contributions for accruing pension benefits) if no Employee were to work between the Closing and March 31, 2002. The MLSB shall be computed as follows:

- (i) For each Employee on Exhibit A, the computation shall begin with the straight-time wage of the job classification of the employee's job as of the Closing of the Purchase (or the normal operating day nearest to Closing) (to which shall be added COLA and holiday pay);
- (ii) The number in (i) shall be multiplied by 40 hours;
- (III) The number in (ii) shall be multiplied by the number of weeks or partial weeks between the Closing and March 31, 2002;
- (iv) The calculations for all Employees under items (i) through (iii) shall be aggregated;
- (v) The resulting sum shall be increased by the expected obligation of MAP for the Benefits (other than employer contributions for accruing pension benefits) that the Employees would have received (as defined in the current CBA) had the employee been employed for 40 straight time hours; and
- (vi) That resulting sum shall be decreased by an amount equal to the total payments that Employees could be expected to receive in the form of unemployment compensation prior to March 31, 2002, and that figure shall be the MLSB.:
- (d) Funding (Including Obligation for Penalon Funding) Prior to March 31, 2002:
  - (i) Beginning effective March 20, 2001, and continuing on the twentieth of each month thereafter (or, when the twentieth of the month is not a business day, the first business day following the twentieth), Longview Aluminum shall cause to be immediately transforred to the Escrow Account one-twelfth of the [MLSB minus the

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amounts referred to in the last sentence of paragraph (b) above] ("one twelfth emount.")

- (ii) In addition, by no later than April 20, 2001, Longview Aluminum shall cause to be immediately transferred to its Hourly Defined Benefit Pension Plan an amount equal to its expected pension contribution for pension benefits that accrued to Employees from the Closing through March 31, 2001. On May 20, 2001, and continuing on the twentieth of each month thereafter (or, when the twentieth of the month is not a business day, the first business day following the twentieth). Longview Aluminum shall cause to be immediately transferred to its Hourly Defined Benefit Pension Plan an amount equal to its expected pension contributions for pension benefits that accrued to Employees in the prior month.
- (iii) The obligations of Longview Metals to the Escrow Account described above in (i) and (ii) shall cease on March 31, 2002. In the event Longview Aluminum elects, subject to the USWA's approval as provided in Section 5 below, to re-sell power from April 1, 2002 through June 30, 2002, the parties shall mutually agree to fund and extend the Escrow Account consistent with the number of employees on lay-off in relation to the amount of power sold. The funding of the extended Escrow Account shall be in accordance with the formulas used in paragraph 3 of this LOU II.
- (iv) To streamline the flow of funds, Longview Aluminum shall seek agreement from the BPA for BPA to send the one-twelfth amount and pension contributions (as described in d (ii) above) directly to the Escrow Account and Pension Fund, respectively without its having to pass through the Company Proceeds Account.
- (e) Modification of Curtailment Agreement: The parties recognize that the funding contemplated by subparagraphs (b) and (d) above is based on the Curtailment Agreement. MAP recognizes that any change in the Curtailment Agreement which is of a material nature or affects the stream of payments to the Escrow Account: (i) shall be reasonably acceptable to the USWA; and (ii) shall necessitate changes in

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the funding arrangements, such changes to be negotiated between the parties.

- (f) Governing Document: As soon as practicable following the Ciceling, Arnold & Porter shall prepare the governing document of the Escrow Account, whose terms and conditions shall be subject to mutual agreement by the parties.
- Distributions from Escrow Account: The parties shall agree on **(g)** reasonable procedures by which the Escrow Trustee shall receive payment instructions, lesue reports of proposed payments, and provide the USWA and Longview Aluminum with adequate opportunities to monitor the activity of the Escrow Account. Except as provided in the last sentence of paragraph 3 (b), it is understood that Escrow Account Distributions shall include straight time wage, COLA, and holiday pay payments to Employees who work in the period between the closing and March 31, 2002, and such Escrow Account distributions shall be supplemented by Longview Aluminum with regular payroll funds not passing through the Escrow Account for amounts that may be owed to working Employees such as overtime, shift differential, premium pay. etc. It is understood between the parties that Longview Aluminum shall deduct applicable union dues from SSP's.
- (h) Escrow Account After March 31, 2002: On March 31, 2002, the purpose of the Escrow shall shift to providing for enhanced SUB or other benefits above and beyond those required by the New CBA, for Employees still on layoff as of that time, and such benefits shall be determined in a manner reasonably designated by the USWA, subject to the following:
  - 1. Amount The leaser of:
    - (i) (a) \$10 Million minus
      - (b) the amount by which the FASB 106 Liability (associated with the individuals referred to in paragraph 2(a)(ii) above) exceeds [the product of (x) \$25,000 multiplied by (y) the number of individuals covered by the VEBA described in paragraph 2(a)(ii) above) ("Excess FASB Liability"); and

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- (H) the product of
  - the number of Employees reasonably (a) expected to be on layoff for an extended period of time multiplied by
  - (b) \$50,000; with the resulting product also being reduced by the Excess FASB 106 Liability

(the lesser of the two amounts in (i) and (ii) above reduced by the balance in the Escrow Account after making any payments accrued as of March 31, 2002 to be referred to hereinafter as the "Amount").

- Funding An initial payment of 37.5 Percent of the Amount shall be made by Longview Aluminum to the Escrow Account on April 1, 2002. A second payment of 62.5 Percent of the Amount shall be made by Longview Aluminum to the Escrow Account on July 31, 2002. The obligations described in this Section 3(h) above are separate and apart, and in addition to, any additional payments to the Escrow Account required by an agreement not to return to a 280 MW level of operations on April 1, 2002.
- (1) Trade Readlustment Act (TRA) Benefits and Voluntary Lavoff Program: The parties agree to work together to obtain Trade Readjustment Act (TRA) benefits. In the event they are auccessful, Longview Aluminum shall be permitted to offset an individual's SSP's by the amount of that individual's TRA benefits, provided that, on April 1, 2002, Longview Aluminum shall contribute to the Escrow Account an amount equal to 50% of all TRA benefits received or to be received by Employees, and such contribution shall be in addition to the obligations set forth in (h) above and used for the purposes described therein. In addition, the parties shall adopt a program of Voluntary Layoffs (VLO) covering any period when Longview is operating at less than full capacity.
- **(i)** <u>Termination</u>: The Escrow Account shall terminate when all of its assets have been paid to or for the benefit of Employees.
- (k) Payroll Administration: Longylew Aluminum agrees that it will administer the payroli status of Employees and schedule the working

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periods and layoffs of Employees in a manner that assures that each Employee will, as of April 1, 2002, be eligible for a full complement of unemployment compensation benefits.

# 4. MAP Commitment To Build Power Generation Facility.

- (a) The parties recognize that, in addition to selling power under the Curtailment Agreement, Longview Aluminum has been able to acquire only a 280 megawait commitment for Longview from the BPA for the period October 1, 2001, through September 30, 2006. In addition, Longview Aluminum acknowledges that it has committed to BPA to take no BPA power beyond September 30, 2006.
- Accordingly, and recognizing the importance of continued (b) access to low-cost power at Longview to the maintenance of jobs at Longview, MAP commits to the USWA that it will, by no later than July 1, 2001, cause fully-permitted construction to begin on one or more combined-cycle natural gas-fired generation facilities (singly or in combination, the "Facility"). The parties recognize that MAP may raise financing for the Facility by various means and from various sources. Without limiting the range of its possible alternatives, MAP agrees that. If it is necessary to complete the financing, MAP shall make an equity investment of up to \$35 million from its own funds. The Facility shall ) be scheduled for completion and be completed by September 30, 2003, except in case of force maleure. Further MAP shall make every possible effort to obligate the facility to provide Longview with sufficient low-cost electric power (no more than \$26.00 per megawatt-hour) for Longview, in a normal business anvironment, to operate fully and profitably for at least 15 years.

# 5. Guarantee To Re-Start Longview Upon Phase-Out of Curtailment Agreement

MAP acknowledges that there will be a curtallment of BPA power availability following the Closing, that it has made the "work or 40-hours' pay and benefits" promises of the December 20 Agreement, LOU I, and this LOU II, and that effective April 1, 2002, unless the USWA gives its consent to a lower operating rate (such consent not to be unreasonably withheld), Longview Aluminum will take 280 MW on every hour of such BPA power and use all such power to increase smelting operations at Longview, employing the number of

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bargaining unit amployees reasonably associated with operation at that power level.

6. Covenants.

MAP covenants with the USWA as set forth in Exhibit B.

- 7. Lien To Secure Employment/Retirement-Related Expenses in Event of Permanent Shutdown.
  - No later than September 20, 2001, Longview Aluminum shall grant to the USWA a perfected security interest in the form of a second lien ("USWA Lien") in all of the Longview Plant facilities, equipment and related personal property (not to include the ground lease, accounts receivable, and inventory) subject in priority only to (x) prior to March 31, 2002, Liens that secure the Bridge Loan and (y) after March 31, 2002 Liens that secure senior indebtedness not in excess of \$30 million in the aggregate. The amount of the obligation secured by the USWA Lien shall be equal to the greater of: (I) the estimated total cost of SUB; severance, employee health and life insurance, panelong, and OPEB in the event of a permanent abutdown of Longview, such cost to be calculated as if Reynolds had shut down Longview on the Closing: or (ii) \$50 million: In either event with the parties intending the OPEB to be a benefit vested against unilateral change by Longview Aluminum for the lifetimes of each Employee or retiree eligible for or receiving an immediate pension (and lifetime of any spouse eligible to receive or receiving a surviving spouse benefit based on such pension) from the pension plan of Longview Aluminum. The parties agree that as soon as practicable after the Closing they shall enter into definitive agreements with respect to the USWA Lien setting forth commercially reasonable terms relating thereto.
  - (b) The parties acknowledge the existence and terms of the Bridge Loan borrowed by Longview Aluminum. Longview Aluminum covenants with the USWA that it will, by no later than March 31, 2002, pay down to \$30 million or less its indebtedness under the Bridge Loan (and not re-borrow). The USWA Lien shall expire upon the latest of:

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- (I) five years from the date of the Closing:
- (ii) the Facility is fully operational in a manner consistent with the obligations outlined in paragraph 4 above; and
- (iii) Longview Aluminum has operated profitably for at least six consecutive quarters.

# 8. <u>Professional Fees</u>.

The parties agree that the only fees and/or expenses to be paid by Longview Aluminum or any related entities in connection with the Purchase shall be those enumerated on Exhibit C hereto. In no event shall said fees and/or expenses include any direct or indirect payment or other consideration to MAP.

MAP recognizes that the investment banking and legal representatives of the USWA have made and will continue to make a substantial contribution to the strategy, elements, design, and implementation of the Purchase of Longview. Pursuant to separate letters of understanding attached hereto, Longview Aluminum will pay the outside investment banking and legal fees and expenses of the USWA for services rendered in connection with the Purchase, related documentation and implementation, including that involving the Escrow Account and USWA lien, and other work related to the Purchase as set forth in the engagement letters by and between the USWA and its investment banking and legal services firms and which are attached as Exhibit C.

# 9. <u>Collective Bargaining Matters</u>.

:.

(a) Bargaining Process for 2001: MAP, McCook Metals, Longview Aluminum, and the USWA confirm that they will conduct contract reopener negotiations for contract changes which changes may be effective no earlier than May 31, 2001, and running through the May 31, 2002, expiration dates of the current CBA's. Within thirty (30) days following the Closing, McCook Metals, Longview Aluminum, and the USWA shall design a procedure for reopener bargaining to commence on or before May 1, 2001. Such procedure shall include, if the parties are unable to reach agreement by thirty days after commencement of such bargaining, final-offer interest arbitration in lieu of any strike or lockout. Such reopener

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bargaining for McCock Metals and Longview Aluminum shall be conducted by the parties at a common location, and bargaining for the CBA's to follow the successor CBA's shall take place at a common location for McCock Metals, Longview Aluminum and Scottaboro Aluminum.

# (b) Bargaining Process in 2002:

- Expiration Date Co-Extensive with that of Scottsboro **(i)** Aluminum: This sub-paragraph will be applicable to Scottsboro only in the event of a Closing of Longview Aluminum closes. In connection with bargaining for a successor collective bargaining agreement to the current collective bargaining agreement at Longview and that of McCook Metals ("Successor CBA's"), MAP. McCook Metale, Longview Aluminum, and the USWA agree that such bargaining for Successor CBA's shall take place at a common location. At its sole option, the Union may designate, and the Company will accept without condition, an expiration date in the Successor CBA's Identical to the then-current expiration date of the CBA between Scottsboro Aluminum and the USWA. Effective with the Successor CBA's, the expiration date in the Scottsboro Aluminum CBA shall not be amended without the approval of the President of the USWA.
- Expiration Date Beyond that of Scottsboro Aluminum: (ii) This sub-paragraph will be applicable to Scottsboro only in the event of a Closing of Longview Aluminum closes. in 2002 bargaining in which the USWA does not exercise its option under subparagraph (b)(i) above, if the parties consider agreeing to Successor CBA's having a termination date beyond the then-current expiration date of the CBA between Scottsboro Aluminum and the USWA, they shall immediately invite their Scottsboro Aluminum representatives to Join in that bergaining for the purpose of reaching an agreement at Scottsboro Aluminum that is co-terminue with the agreements at McCook Metals and Aluminum.

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#### 10. Enforcement.

- (i) In the event of an alleged violation of the provisions of the (a) December 20 Agreement, LOU I, or this LOU II, the party claiming the violation shall present a written statement of position to an authorized representative of the other party. The authorized representative(s) of the USWA shall be the USWA Staff Representative for the location at which the alleged violation has ensen. The authorized representative of MAP shall be the head of labor relations of the MAP affiliate at which the alleged violetion has arisen. Within seven (7) calendar days from the data the statement of position is received by the party complained against, the representatives of the parties shall confer over the alleged violation and seek to resolve it. In the event the dispute remains unresolved on the seventh (7th) day following receipt of the statement of position, the District Director for the District in which the alleged violation has arisen (or his designes) and a MAP principal (or his designee) shall within the next seven (7) days confer over the matter seek resolution of it, and discuss whether they wish to submit the dispute to arbitration.
  - (ii) In the event the dispute remains unresolved on the fourteenth (14th) day following receipt of the statement of position, and Longview Aluminum and the USWA do not enter into a special agreement to arbitrate the dispute under paragraph 10 (a) above, then the aggrieved party may commence a civil action in a court of competent jurisdiction and, notwithstanding any contrary agreement between MAP or any MAP affiliate and either the USWA or LFAC (other than a special arbitration agreement referred to above), the dispute shall not be subject; to any grievance or arbitration procedure(s).
- (b) MAP recognizes that USWA has entered into the December 20 Agreement, the LOU I, and this LOU II only upon the express assurances contained therein. Accordingly, the parties jointly agree that nothing in this LOU II, LOU I nor the December 20, 2000 agreement shall be construed as any limitation on the right of either party to obtain an order for specific performance of injunctive relief in the event of a breach of any material assurances contained in such agreements.

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- 11. Parties To Obtain LFAC Agreement Paralleling Portions of This LOU II. MAP, Longview Aluminum, and the USWA shall cooperate to secure, no later than the Closing, a written agreement between LFAC and Longview Aluminum whereby they agree to the following understandings (conditional only upon and effective with the Closing):
  - (a) that Longview Aluminum recognize LFAC, and that LFAC in turn agree to be recognized by Longview Aluminum, as exclusive representative of the employees covered as of the Closing by the current CBA for purposes of collective bargaining with respect to wages, hours, and other terms and conditions of employment;
  - (b) that LFAC and Longview Aluminum shall enter into a new collective bargaining agreement ("new CBA") identical to the current CBA between Reynolds Aluminum and LFAC, except as the new CBA may be mutually changed pursuant to this LOU II;
  - (c) that within three (3) weeks following the Closing, Longview, the USWA and LFAC will discuss and resolve the issues enumerated in paragraph 4 A through Finclusive of LOU I;
  - (d) that Longview Aluminum and LFAC clarify the provisions of the new CBA by their express adoption of an agreement for 2001 re-opener bargaining and, if necessary, final offer interest arbitration, all to be conducted in accordance with the timetable and other provisions described in paragraph 9(a) above. Longview Aluminum and LFAC shall further agree that such 2001 re-opener bargaining will take place at the same location where 2001 re-opener bargaining between McCook Metals and the USWA is conducted. In the 2001 re-opener bargaining, LFAC shall abide by the sole option accorded the USWA in paragraph 9(a) above as if LFAC itself had exercised the same choice; and
  - (e) that 2002 bargaining over a Successor CBA shall be conducted between llongview Aluminum and LFAC in accordance with all of the provisions and ground rules of paragraph 9(a) above.

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If you agree that the above properly sets forth our understandings, please sign in the blank below.

Sincerely,

Michael W. Lynch

Chalman

Michigan Avenue Partners

Confirmed:

David A. Foster Director, District 11

United Steelworkers of America

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#### EXHIBIT B

#### Definitions

The capitalized terms used below shall have the following meanings:

"Affiliate" shall mean with respect to any person, any other person that is directly or indirectly controlling, controlled by or under common control with such person or entity or any of its subsidiaries, and the term "control" (including the terms "controlled" by" and "under common control with") means having, directly or indirectly, the power to direct or cause the direction of the management and policies of a person, whether through commership of voting securities or by contract or otherwise. Without limiting the foregoing, the ownership of ten percent (10%) or more of the voting securities of a person shall be deemed to constitute control.

"Capitalized Leases" shall mean, with respect to any Person, leases of any property (whether real, personal or mixed) by such Person as lesses that, in accordance with GAAP, either would be required to be classified and accounted for as capital leases on a balance sheet of such Person or otherwise be disclosed as such in a note to such balance sheet.

"Guaranty" shall mean any guaranty of the payment or performance of any indebtedness or other obligation and any other arrangement whereby credit is extended to one obligor on the basis of any promise of another Person, whether that promise is expressed in terms of an obligation to pay the indebtedness of such obligor, or to purchase an obligation owed by auch obligor, or to purchase goods and services from such obligor pursuant to a take-or-pay contract, or to maintain the capital, working capital, solvency or general financial condition of such obligor, whether or not any such arrangement is reflected on the balance sheet of such other Person, firm or corporation, or referred to in a footnote thereto, but shall not include endorsements of items for collection in the ordinary course of business.

"Indebtedness" shall mean, for any Person, (i) all obligations for borrowed money, (ii) all obligations arising from installment purchases of property or representing the deferred purchase price of property or services in respect of which such person is liable, contingently or otherwise, as obligor or otherwise (other than trade payables and other current liabilities incurred in the ordinary course of business on terms oustomary in the trade), '(iii) all obligations evidenced by notes, acceptances or instruments, or arising out of letters of credit issued for such Person's account, (iv) all obligations, whether or not assumed,

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secured by any Lien or payable out of the proceeds or production from any property or assets now or hereafter owned or acquired by such Person, (v) all obligations for which such Parson is obligated pursuant to a Guaranty, (vi) the capitalized portion of lease obligations under Capitalized Leases and (vii) all obligations for which such Person is obligated pursuant to any interest rate protection agreements or derivative agreements or arrangements.

"Lien" shall mean any security interest, pledge, bailment, mortgage, hypothecation, deed of trust, conditional sales and title retention agreement (including any lease in the nature thereof), charge, encumbrance or other similar arrangement or interest in real or personal property, whether auch interest is based on common law, statute or contract.

"Purchase Money Indebtedness" means all Indebtedness of Longview Aluminum secured by Liens placed on essets being acquired by Longview Aluminum to secure the purchase price or cost thereof, provided that (I) the principal amount of each such Lien is incurred in the ordinary course of Longview Aluminum and shall not exceed the lesser of (y) the cost to Longview Aluminum of the assets so acquired and (z) the fair market value of such assets, (ii) any such Lien is confined to the assets so acquired and such assets are fixed or capital assets, and (III) the aggregate amount of all such Purchase Money Indebtedness and any Capitalized Leases does not at any time exceed \$20 million.

- General: Longview Aluminum covenants that unless and until (I) the A Facility is fully operational in a manner consistent with the obligations outlined in paragraph 4 of this LOU II, and (II) Longview Aluminum has operated profitably for at least six consecutive quarters:
  - Negative Pledge: Liens. Longview Aluminum shall not create. 1. incur, assume or suffer to exist any Lien of any kind on any of Its plant facilities, properties, equipment or related personal property assets of any kind (not to include the ground lease, accounts receivable, or inventory), except the following:
    - prior to March 31, 2002, liens created in connection with (a) the Bridge Loan:
    - after March 31, 2002. Hens that are senior in priority to (b) the USWA Lien and that in the aggregate secure Indebtedness not in excess of \$30 million;

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- the USWA Lien referred to in paragraph 7 of this LOU II; (0)
- Liens junior in priority to the USWA Lien; (d)
- Liens for or priority claims imposed by law that are (e) incidental to the conduct of business or the ownership of properties and assets (including mechanic's, warehousemen's, attorneye' and statutory landlords' lians) and deposits, pledges or liens to secure statutory obligations, surety or appeal bonds or other lians of like general nature incurred in the ordinary course of business and not in connection with the borrowing of money; provided, however, that in each case, the obligation secured is not overdue, or, if overdue, is being contested in good faith and adequate reserves have been set up by Longview Aluminum; and provided, further, that the USWA Lien or any portion thereof is not, in the opinion of Purchaser, unreasonably Jeopardized thereby;
- Liens securing the payments of taxes, assessments and **(f)** governmental charges or levies incurred in the ordinary course of business that either (1) are not delinquent, or (ii) are being contested in good faith by appropriate legal or administrative proceedings and as to which adequate reserves have been set aside on its books, and so long as during the period of any such contest, Longview Aluminum shall suffer no loss of any privilege of doing business or any other right, power or privilege necessary or material to the operation of the business of Longview Aluminum;
- Liens securing Purchase Money Indebtedness; **(g)**
- Liens otherwise permitted in writing by the USWA; (h)
- extansions, renewals and replacements of Liens **(I)** referred to in clauses (b) through (f) of this Section 1; provided, however, that any such extension, renewal or replacement Lien shall be limited to the property or assets covered by the Lien extended, renewed or replaced and that the obligations secured by any such extension, renewal or replacement Lien shall be in an

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amount not greater than the amount of the obligations secured by the Lien extended, renewed or replaced.

- 2. Advances, Expenditures, Investments, Acquisitions and Loans. Longview Aluminum shall not enter into or be a party to any transaction or arrangement or expend any funds other than in connection with (i) repayment of principal and interest on the Bridge Loan and (ii) the operation, maintenance, modernization or expansion of the facilities at Longview and shall not purchase, or hold beneficially any stock, other securities or evidences of indebtedness of, or make or permit to exist any loan, Guaranty or advance to, or make any investment or acquire any interest whatsoever in, any other person, property or asset (including, but not limited to, the formation or acquisition of any subsidiaries), except:
  - (a) securities issued or directly and fully guaranteed or insured by the United States of America or any agency or instrumentality thereof;
  - (b) investments in money market funds substantially all the assets of which are comprised of securities of the types described in clause (a);
  - (c) receivables owing to Longview Aluminum created or acquired in the ordinary course of business and payable on customery trade terms of Longview Aluminum;
  - (d) deposits made in the ordinary course of business consistent with past practices to secure the performance of leases or in connection with bidding on government contracts;
  - (e) advances to employees in the ordinary course of business for business expenses; provided, however, that the aggregate amount of such advances at any time outstanding shall not exceed \$40,000; and
  - (f) assets acquired in the ordinary course of business of Longview Aluminum that are used in the operation, maintenance, modernization or expansion of the facilities of Longview.

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- 3. Leases and Purchase Money indebtedness. Longview Aluminum shall not enter, as lessee, into Capitalized Leases that, when aggregated with all outstanding Purchase Money indebtedness, total more than \$20 million in the aggregate.
- Taking of Any Value Whatsoever. Dividends and Stock Purchases.
  - Longview Aluminum covenants that no Affiliate of Longview 1. Aluminum shall in any way directly or indirectly receive any money or other consideration of any form whatsoever from Longview Aluminum or any related entity until the Facility is fully operational in a manner consistent with the obligations outlined in paragraph 4 of this LOU II and Longview Aluminum has operated profitably for at least six consecutive quarters. Thereafter, in no event shall any such amounts received by Affiliates of Longview Aluminum exceed in the aggregate 20% of the cumulative net income of Longview Aluminum beginning on the date when the foregoing restrictions lapse. Without limiting the foregoing in any way, the foregoing restrictions shall include declaring or paying any dividends or making any distribution of any kind on Longview Aluminum's outstanding capital stock or interests (excluding the ability of members of Longview Aluminum to pledge their membership interests to the Lender) or any other payment of any kind to any of its members, stockholders or its Affiliates (including any redemption, purchase or acquisition of, whether in cash or in property, securities or a combination thereof, any partnership interests or capital accounts or warrants, options or any of its other securities), or set saide any sum for any such purpose.
  - 2. Notwithstanding paragraph B.1. above, for the period from Closing through December 31, 2001. MAP may charge Longview Metals for out-of-packet costs directly incurred on behalf of Longview Metals, by MAP, except for costs associated with the partners of MAP.
  - 3. Notwithstanding the foregoing, after January 1, 2002, Longview Aluminum may pay a fee to MAP for management and consulting services rendered to Longview Aluminum not in excess of \$2 million in any calendar year.
  - 4. Notwithstanding paragraph B.1. above, nothing herein shall restrict or prohibit Longview Aluminum from performing its obligations, or the Lenders (or their successors and assigns)

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from exercising their rights, under the warrants (the "Warrants", such term to include any such warrants issued in substitution or exchange therefor) issued to the Lenders pursuant to the Loan Agreement, dated as of February \_\_\_\_\_, 2001, among Longview Aluminum, the initial Lenders named therein. Ableco Finance LLC, as Administrative Agent, and U.S. Bancorp Libra, as Funding Agent, including, without limitation, the repurchase obligation of Longview Aluminum under Section 11A of the Warrants.

- C. <u>Tenth Anniversary</u>. Longview Aluminum covenants that until the tenth (10th) anniversary of the Closing:
  - 1. Change of Control. None of the following shall occur:
    - (i) any transaction or series of related transactions (a) resulting in the sale or issuance of securities or any rights to securities of Longview Aluminum by Longview Aluminum representing in the aggregate more than 50% of the issued and outstanding equity securities on a fully diluted basis or more than 50% of the voting power of Longview Aluminum to any Person or (ii) any transaction or series of related transactions resulting in the sale, transfer, assignment or other conveyance or disposition of any securities or any rights to securities of Longview Aluminum by any holder or holders thereof representing in the aggregate more than 50% of the issued and outstanding equity securities on a fully diluted basis or more than 50% of the voting power of Longview Aluminum and the receipt of any consideration in connection therewith to any person;
    - (b) a mergar, consolidation, reorganization, recapitalization or share exchange in which the stockholders of Longview Aluminum Immediately prior to such transaction receive, in exchange for securities of Longview Aluminum owned by them, cash, property or securities of the resulting or surviving entity and as a result thereof, persons who were holders of equity immediately prior to such transaction hold less than 50% of the voting securities, calculated on a fully diluted basis and assuming the conversion of all securities convertible into voting securities, of the resulting

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persons entitled to vote in the election of directors, managers or similar functions;

- (c) a sale, transfer or other disposition of all or substantially all of the assets of Longview Aluminum;
- (d) any sale or issuance or series of sales or issuances of the member interests or any other voting security (or security convertible into, exchangeable for, or exercisable for any other voting security) of Longview Aluminum within a 12-month period which results in a transfer of more than 50% of the issued and outstanding equity securities of Longview Aluminum or a transfer of more than 50% of the voting power of Longview Aluminum:
- 2. Mergers, etc. Longview Aluminum shall not merge into or consolidate or combine with any other person, or purchase, lease or otherwise acquire (in one transaction or a series of related transactions) all or any part of the property or assets of any person other than purchases or other acquisitions of inventory, materials, leases, property and equipment in the ordinary course of business. Longview Aluminum shall not sell, transfer or otherwise dispose of any of its assets, including the collateral under the respective USWA security documents except in the ordinary course of business or in the case of worn out or obsolete inventory or equipment, the aggregate amount of which disposed in any year shall not exceed \$250,000.

# 3. Affiliate Transactions.

(a) Longview Aluminum shall not make any loan or advance to any director, officer or employee of Longview Aluminum or any Affiliate, or enter into or be a party to any transaction or arrangement with any Affiliate of Longview Aluminum, including, without limitation, the purchase from, sale to or exchange of property with, any merger or consolidation with or into, or the rendering of any service by or for, any Affiliate, except pursuant to the reasonable requirements of Longview Aluminum's business and upon fair and reasonable terms no less favorable to Longview Aluminum than would be obtained in a comparable arm's-length transaction with a person other than an Affiliate.

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(b) Notwithstanding the covenante set forth in 3(a) above, the parties recognize that there may be cases where Longview has good business reasons for selling aluminum alloy to McCook Metals and Scottsboro Aluminum for leas than fair market value ("Below Market Transactions" or "BMT's"). Such BMT's shall be permitted provided that: (i) the USWA is notified of all such BMT's; (ii) no such BMT, either individually or in total, has a material negative impact on the long-term viability of Longview Aluminum; and (iii) MAP makes every effort to secure opportunities for Longview to sell aluminum alloy to McCook and Scottsboro in non-arms length transactions that would be as beneficial to Longview as the BMT's were beneficial to McCook and Scottsboro.

end -

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March 30, 2001

Mr. David A. Foster, Director USWA – District 11 2829 University Avenue, SE Suite 100 Minneapolis, MN 55414 Mr. Jack Parton, Director USWA – District 7 1301 Texas Street 2<sup>nd</sup> Floor – Room 200 Gary, IN 46402

Mr. Wesley Wheeler, President Longview Federated Aluminum Council 618 14<sup>th</sup> Avenue Suite C Longview, WA 98632

### Dear Sirs:

The following will confirm our understanding regarding Paragraph 9(a) of the Letter of Understanding between MAP and the USWA dated February 18, 2001 ("LOU II") and item "d" of the Agreement between LFAC and MAP which was ratified by a membership vote of LFAC on February 19, 2001 (the "MAP-LFAC Agreement") and certain related matters.

All capitalized terms herein have the same meaning ascribed to them in the December 20 Agreement, LOU I, LOU II, the Amendment Agreement and the MAP-LFAC Agreement.

The parties hereby agree that notwithstanding the provisions referred to above, the parties:

- (i) shall reach agreement on a procedure for re-opener bargaining by no later than May 15, 2001;
- (ii) shall commence said re-opener bargaining by no later than June 1, 2001 and conclude said bargaining within 30 days of its commencement;
- (iii) agree that any economic improvement negotiated as part of the re-opener bargaining or ordered by an Arbitrator pursuant to final-offer interest arbitration shall be retroactive to May 31, 2001;

- (iv) agree that the scope of the interest arbitration shall be limited to the following matters:
  - a) Standard hourly wage rates
  - b) Lump-sum payments
  - c) Overtime and premium pay
  - d) Schedule and shift differential
  - e) Holiday pay
  - f) Pay for time not worked (vacation, jury duty, holiday, call in, incomplete day, and bereavement)
  - g) Benefits
    - Pension factor
    - Medical (including drug, dental, and vision)
    - Life Insurance
    - Sickness and Accident
    - Retiree Medical for Future retirees
    - 401(k) match
- (v) agree that the provisions of LOU II and the MAP-LFAC Agreement supercede any notice requirements contained in the current collective bargaining agreement between the United Steelworkers of America and McCook Metals and the current collective bargaining agreement between Longview Aluminum and LFAC.

Except as expressly amended and modified by this agreement, the December 20 Agreement, LOU I, LOU II, the Amendment Agreement and the MAP-LFAC Agreement shall continue to be in full force and effect.

Sincerely,

Michael W. Lynch

Chairman

Confirmed:

David A. Foster

Confirmed:

Jack Parton

Confirmed:

Wesley & Wesley Wesley Wheeler



January 19, 2001

Mr. David A. Foster
Director
United Steelworkers of America
2829 University Avenue, SE
Suite #100
Minneapolis, MN 55414

Dear Mr. Foster: .

This Letter of Understanding ("LOU") will confirm our agreement regarding MAP's proposed Purchase of Longview.

- 1. As used herein, capitalized terms shall have the meaning ascribed to them in that certain agreement dated December 20, 2000 between the USWA and MAP.
- 2. In the event MAP completes the Purchase, Longview will:
  - A. Offer employment, under the terms and conditions of the currently existing collective bargaining agreement between Reynolds Metals Company (Longview Plant) and the Longview Federated Aluminum Council ("LFAC") (the "Current CBA") to all individuals who were employees of Longview as the term employee is defined in the Current CBA as of January 1, 2001 and who did not quit, die or retire prior to the closing of the Purchase ("Employees").
  - B. Recognize the LFAC and assume the Current CBA.
- 3. The commitments outlined in # 2A and # 3 of the Agreement shall be extended to all Employees.

- 4. Administrative details regarding the application of the Agreement, this LOU and the current collective bargaining agreement ("New CBA") during the Power Sale Period will be agreed upon between the LFAC and the Company within three weeks following the closing of the Purchase. Matters to be discussed and resolved will include, but not be limited to, the following issues:
  - A. Application of seniority in a manner that both ensures the availability of any necessary skilled employees and meets the other objectives of the Agreement, the LOU, the New CBA and the principles listed below.
  - B. Company-required training programs.
  - C. Union leadership training programs.
  - D. Additional compensation, if any, for employees required to work during the Power Sale Period.
  - E. Assignment of employees to non-traditional work.
  - F. Best efforts to provide a minimum time off with SSP and Benefits of at least three months for all employees.

Sincerely,

Makel W. Typek / Ses Michael W. Lynch

Chairman

Michigan Avenue Partners

Confirmed:

David A. Foster

Director

United Steelworkers of America

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### ESCROW AGRICEMENT

THIS ESCROW AGREEMENT (this "Escrow Agreement") is entered into as of February 22, 2001, by and among Michigan Avenue Partners, L.L.C., a Delaware limited liability company ("MAP"), the United Steelworkers of America ("ISWA"), and National City Brok, N.A., a national banking association, as Escrow Agent (the "Escrow Agent").

### WITHESSETH:

WHEREAS. MAP and USWA have entered into a Letter of Understanding, dated as of February 2x, 2001 (the "LOIF") pursuant to which, among other matters, MAP and USWA agreed to establish a bankruptcy-proof entity administered by a trustee minually chosen by the parties (the "Portuguent Escrow Account") to seeme certain payments and benefits and provide for other enhanced benefits, as more fully described in the LOU;

WHEREAS, MAP agreed to find the Personnent Escrow Account in the amount of \$2,000,000 at the closing of the acquisition by MAP or an affiliate of MAP of all or substantially all of the assets comprising the Longview primary aluminum reduction plant ("Closing") for the purposes set forth in the LOU;

WHEREAS, MAP and USWA recognize that it may not be practical or in their interests to creablish the Permanent Escrow Account prior to the Closing and instead with to establish the asserts account created hereby pending the establishment of the Permanent Escrow Account.

WHEREAS, the Escrow Agont has been provided a copy of the LOU and has agreed to serve as escrow agent for purposes of this Escrow Agreement.

NOW, THEREFORE, in consideration of the nutual covenants and agreements contained herein and in the LOU, the parties herein backly agree as follows:

### ARTICLE I

### CERTAIN DESINITIONS

Capitalized terms used but not defined herein have the meaning assigned to such terms in the LOU. In addition, the term "Banking Days" shall mean days other than Saturdays, Sundays or days on which banks in the State of Ohio may be chased.

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### ARTICLE II

### CREATION OF ESCROW:

- 2.1. Creation of Escrow. (a) MAP and USWA hereby appoint the Escrow Agent to serve as, and the Escrow Agent hereby agrees to serve as, escrow agent upon the terms and conditions of this Escrow Agreement.
- (b) Parsuant to the LOU, MAP shall deliver the sum of \$2,000,000,000 (the "Escrow Amount") to the Escrow Agent at the Closing. The Escrow Agent hereby agrees to accept the Escrow Amount and hold the same in escrow pursuant to the terms of this Escrow Agreement.
- (c) The Escrow Agent shall hold the Escrow Amount in an account identified as being established pursuant to this Escrow Agreement (the "Escrow Account"). The Escrow Agent will hold said Escrow Amount together with all investments thereof, additions thereto and all interest accumulated thereon and proceeds therefrom (the "Escrow Funds") in escrow upon the terms and conditions set forth in this Escrow Agreement and shall not withdraw the Escrow Funds from the Escrow Account except as provided became.
- 2.2. Investment of Escribe Funds. (a) The Escribe Agent, at the written direction of MAP, shall, to the extent practicable, invest and reinvest from time to time the Escribe Funds in any of the following: (i) readily marketable direct obligations of or obligations guaranteed by the United States of America maturing within one year from their respective dates of issuance, or (ii) money market funds consisting of the type of obligations described in the foregoing chasse (i), the foregoing clauses (i) and (ii) being hereinafter referred to as "Investments").
- (b) The Escrow Agent shall have no liability for any investment losses resulting from the investment, reinvestment, sale or liquidation of any portion of the Escrow Funds, except in the case of the gross negligence or willful misconduct of the Escrow Agent.

### ARTICLE III

### DISTRIBUTIONS FROM ESCROW

3.1. Distributions to USWA. If at any time and from time to time USWA advices the Escrew Agent in writing (with a copy to MAP in the manner set forth in Soction 5.3 horself) (a) that all or any portion of the payment of SSP's. Benefits, and wages and compensation for hours worked has not been made directly to Employees as contemplated by the last sentence of Section 2(b) of the LOU and (b) of the amount of the payment not so made (the "Indepayment Amount"), then the Escrew Agent shall, between 1 and 5 Banking Days after the date of the written notice from USWA, deliver Escrew Funds in an amount equal to the Underpayment Amount to USWA (or any

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person or persons designated in writing by USWA), unless the Escrow Agent shall have received, within 3 Banking Days after the date of the written notice from USWA, a written objection from MAP to such delivery seeing forth the amount in dispute, in which case the Escrow Agent shall deliver any undisputed amount to USWA (or any persons or persons designated in writing by USWA), and shall continue to hold the disputed amount until either (A) receipt of a certificate signed by USWA and MAP directing the Escrow Agent to deliver Escrow Funds in an amount equal to the amount set forth in such certificate to USWA (or any person or persons designated in writing by USWA) or (B) receipt of a formal order of a court of competent jurisdiction directing the Escrow Agent to deliver Escrow Funds in an amount equal to the amount specified therein to USWA (or any person or persons designated in writing by USWA).

3.2. <u>Distribution to the Permanent Escrow Account.</u> Premptly after written notice from USWA to the Escrow Agent and MAP that the Permanent Escrow Account has been established, the Escrow Agent shall distribute all Escrow Funds to the Permanent Escrow Account.

### ARTICLE IV

### THE ESCROW AGENT

- General The Excrow Agent shall not deal with the Escrow Funds except in accordance with (a) this Estrow Agreement, (b) written instructions given in conformity with this Escrow Agreement or (c) instructions agreed to in writing by USWA and MAP. The Escrow Agont shall not be bound in any way by the Assot Furthese Agreement or by my agreement or contract between the USWA and MAP (whether or not the Eccrow Agent has knowledge thereof), it being understood that the Escrow Agent's only duties and responsibilities shall be to invest, bold and distribute the Escrow Funds, in each case in accordance with the terms of this Escrow Agreement. The Escrow Agent shall not be responsible for any loss resulting from investments in accordance with the terms of this Agreement. The Escrow Agent shall have no liability with respect to any action taken by it except for its own negligence or willful misconduct. The Escrow Agent makes no representations and has no responsibility as to the validity, genuineness or sufficiency of any of the documents or instruments included in the subject matter of the excrew. The Econow Agent may rely and shall be protected in relying upon any resolution, certificate, opinion, request, communication, demand, receipt or other paper or document in good faith believed by it to be genuine and to have been signed or presented by the proper party or parties. The Escrow Agent may act in reliance upon the advice of counsel setisfactory to it in reference to any matter in connection with the escrow and thall not incur any liability for any action taken in good faith in accordance with such advice.
- 4.2. Feet. The Escrow Agent's fees and expenses (including the reasonable fees, expenses and disbursements of its counsel) in acting hereunder shall be paid by MAP. A schedule of the Escrow Agent's free is set forth in Amex A hereto. In the event that such fees and expenses are not promptly paid in accordance herewith, the Escrow Agent may reimburse itself for such fees and expenses from the Escrow Funds

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> and MAP shall be obligated to contribute to the Escrow Funds the amount MAP failed to pay to the Beerow Agent

Resignation. The Escrow Agent or any successor Escrow Agent hereunder may resign by giving 30 days, prior written notice of resignation to USWA and MAP, and such resignation shall be effective from the date specified in such notice. In case the office of Escrow Agent shall become vacant for any reason, USWA may appoint a bank or trust company baving capital and undivided surplus (as reflected in its latest publicly available curtified financial statements) of not less than \$25 million as successor Escrow Agent heraunder by an instrument or instruments in writing delivered to such successor Escrow Agent, the renting Escrow Agent and MAP, whereupon such successor Escrow Agent shall succeed to all the rights and obligations of the rothing Escrow Agent as if this Escrow Agreement were originally executed by such successor Escrow Agent. and the retiring Eserow Agent shall duly transfer and deliver to such successor Eserow Agent the Escrow Funds in the form held by it hereunder at such time.

#### ARTICLE Y

### MISCELLANEOUS

- Registration. The Escrow Agent may register any investments of Escrow Funds in its own name or in the name of a nominee or maintain them in bearer form and may deposit any such investments in a depository or electing corporation.
- Expenses. MAP shall pay its and USWA's costs and expenses incurred in connection with this Escrow Agreement and the transactions contemplated hereby.
- Notices. All defices or other communications required or permitted hereunder shall be delivered by hand or sent by prepaid telex, cable or telecopy, or sent postage prepaid, by registered certified or express mail, or reputable overnight courier service and shall be deemed given when so delivered by hand, telexed, cabled or reiccopied, or if mailed, three (3) days after mailing (one business day in the case of express mail or overnight confier service), as follows:

### ifto USWA:

United Streetworkers of America Galeway Center Pintsburgh, Pennsylvania Aim: Ron A. Bloom Fax No.: (412) 562-2263

with a copy to:

Armold & Porter 555 Twelfth Street, N.W.

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Washington, DC 20004 Attn: Samuel A. Flax, Esq. Fax: (202) 942-5999

### if to MAP:

Michael W. Lynch Chairman Michigan Avenue Parmets 4900 First Avenue McCook, 11. 60525 Fax: (708) 387-8392

### with a copy to:

Seyforth Shaw 555 East Monroe Street Strike 4200 Chicago, IL 60603 Attn: Theodore E. Cornell III. Esq. Fax: (312) 269-5869

### if to the Escrow Arent:

National City Bank, N.A., as Escrow Agent Seamus Murphy (25-161) Pittsburgh, PA 15222 Arm: Taft Hartley Services Fax: (412) 644-7783

- 5.4. <u>Assignability</u>. This Escrew Agreement shall inure to the benefit of and shall be binding upon the parties hereto and their respective successors, but shall not be assignable by any party without the prior written constant of the other parties.
- 5.5. Entire Agreement. This Esstew Agreement, the LOU, the Agreement of December 20, 2000 and the Letter of Understanding of January 19, 2001, and the other related agreements, except as set forth therein, contain the entire agreement between the parties harden with respect to the subject matter hereof and supersede all prior agreements and understandings relating to such subject matter, written and oral.
- 5.6. <u>Coverning Law.</u> All questions concerning the construction, validity and interpretation of this Escrew Agreement shall be governed by and construed in accordance with the laws of the State of Ohio, without regard to the conflicts of law principles of such state.

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- 5.7. Article and Section Headings. The article, section and other headings contained in this Agreement are for reference purposes only and shall not effect the meaning or interpretation of this Escrow Agreement.
- 5.8. Compares. This Esercia Agreement may be executed in one or more counterparts, all of which shall be considered one and the same agreement, and shall become effective when one or more such counterparts have been signed by each of the parties and delivered (which delivered may be by telefax) to the other parties.
- 5.9. Amendment No Warvers. This Esserow Agreement may not be amended or modified except (a) by an instrument in writing signed by USWA. MAP and the Esserow Agent or (b) by a warver in angerdance with the following sentence. Any party hereto may (i) extend the time for the performance of any obligation or other act of any other parties hereto or (ii) waive compliance with my agreement or condition contained herein of any other party hereto. Any such extension or waiver shall be valid if set forth in an instrument in writing signed by the party or parties to be bound thereby. Any waiver of any term or condition shall not be construed as a waiver of any subsequent breach or a subsequent waiver of the same term or condition, or a waiver of any other term or condition, of this Escrow Agreement. The failure of any party at any time to require performance of any provision hereof shall in no manner affect its right at a later time to enforce the same. No waiver by any party of any breach of any term contained in this Escrow Agreement shall be deemed to be or construed as a further or containing waiver of any such breach in any subsequent instance or waiver of any breach of any other term contained in this Escrow Agreement.
- 5.10. Jurisdiction: Consent to Service of Process. (a) Each of the parties to this Escrow Agreement hereby irrevocably submits to the non-exclusive jurisdiction of the courts of the State of Ohio or in any federal court sirring therein in any suit, action or protecting arising out of or relating to this Escrew Agreement or for recognition or suforcement of any judgment, and each of the parties hereto bereby irrevocably and unconditionally agrees that all claims in respect of any such suit, serion or proceeding may be heard and determined in such courts of the State of Obic, or, to the extern permitted by law, by removal or otherwise, in such federal court. It shall be a condition proceedent to each party's right to bring any such suit, action or proceeding that such suit. action or proceeding, to the first instance, be brought in such court of the State of Ohio or, to the extent permitted by law, by removal or otherwise, in such federal court (unless much suit, action or proceeding is brought solely to obtain discovery or to enforce a judgment), and if each of such Obio court, or any federal court sitting therein, refuses to accept jurisdiction with respect thereto, such suit, action or proceeding may be brought in any other court with jurisdiction. No party to this Escrow Agreement may move to (i) transfer any such suit, action or proceeding from such court of the State of Ohio, or any ledstal court sitting therein, to mather junisdiction. (ii) consolidate any such suit, action or proceeding brought in such court of the State of Ohio, or any Icderal court sitting therein, with a suit, action or proceeding in another jurisdiction or (iii) dismiss any such suit action or proceeding brought in such court of the State of Ohio, or any federal court sitting thereio, for the purpose of bringing the same in another jurisdiction. Each party agrees that a final judgment in any such suit, action or proceeding shall be conclusive and

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> may be enforced in any other jurisdiction by suit on the judgment or in any other manner provided by law.

- Each party to this Escrow Agreement hereby interocably and inconditionally waives, to the fulless extern it may legally and effectively do so, any objection which is may now or hereafter have to the laying of venue of any suit, action or proceeding arising out of or relating to this Escrow Agreement in any court of the State of Ohio, or any federal court sitting therein. Each party hereby irrevocably waives, to the fullest extent permitted by law, the defence of an inconvenient forum to the maintenance of such suit, action or proceeding in any such court and further waives the right to object, with respect to such suit, ection or proceeding, that such court does not have jurisdiction over such party.
- Each party hereto hereby waives, to the fallest extent permitted by applicable law, any right it may have to a trial by jury in respect of any litigation directly or indirectly arising out of, under or in connection with this Eterrow Agreement. Each party bereto (i) certifies that no representative, agent or attorney of any other party has represented, expressly or otherwise, that such party would not, in the event of hitigation. seek to enforce the foregoing waiver and (ii) acknowledges that it and the other parties herete have been induced to enter into this Eserow Agreement, by, among other things, the mutual waiver and certifications in this paragraph (c).
- Each party to this Escrow Agreement irrevocably consents to service of process in the manner provided for notices in Section 5.03. Nothing in this Escrow Agreement will affect the right of any party to this Escrow Agreement to serve process in any other manner permitted by law.
- 5.11. Severability. If any term or provision of this Extrem Agreement is invalid, illogal or incapable of being coforced by my rule of law or public policy, all other conditions and provisions of this Escrow Agreement shall nonetheless remain in full force and effect so long as the economic and legal substance of the wanterfolds contemplated by this Escrow Agreement is not affected in any manner materially adverse to my party. Upon such determination that any term or other provision is invalid, illegal or incapable of being enforced, the parties hereto shall negotiate in good faith to modify this Escrow Agreement so as to effect the original intent of the parties as clostly as possible in a mutually acceptable manner in order that the transactions contemplated by this Escrow Agreement be consummated as originally contemplated to the fullest extent possible.
- 5.12. Further Assurances. Each of the parties hereto agree to execute and deliver, upon the written request of any party hereto, any and all such further instruments and documents as such party may deem desirable for the purpose of obtaining the full benefits of this Eserow Agreement.

FROM : LIGHT DIE MPLS

FAX NO. : 6126238654

Nov. 28 2001 02:14PM F9

IN WITNESS WHEREOF, the parties to this Escrow Agreement have caused this Escrow Agreement to be duly executed as of the date first written above.

UNITED STEELWORKERS OF AMERICA

Name: David A. Foster
Tide: Director, District 11

MICHIGAN AVENUE PARTNERS

Title: Chairman

NATIONAL CITY BANK, N.A. AS ESCROW AGENT

By:
Name:
Title:

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IN WITNESS WHEREOF, the parties to this Escrow Agreement have caused this Escrow Agreement to be duly executed as of the data first written above.

UNITED STEEL WORKERS OF AMERICA

Name: David A. Poster
. Title: Director, District 11

MICHIGAN AVENUE PARTNERS

Name: Michael W. Lynch

Title: Chairman

national city bank, n.a. as escrow agent

Name: Marke G. Minara
Title: Vice Pranident

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IN WITNESS WHEREOF, the parties to this Escrow Agreement have caused this Escrow Agreement to be duly executed as of the date first written above.

UNITED STEELWORKERS OF AMERICA

Вуг

Name: David A. Foster Title: Director, Dishiet 11

MICHIGAN AVENUE PARINERS

Name: Michael W. Lynch

Title: Chairman

NATIONAL CITY BANK, N.A.
AS ESCROW AGENT

3y: \_\_\_\_\_\_ Name:

Title:

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### ANNEX A

### Fees of Escrow Agent

To cover legal review and consideration of the various drafts of the Escrow Agreement and supporting documentation, establishment of the escrow account; normal administrative functions of the Escrow Agent; and the receipt and disbursament of the funds pursuant to the Escrow Agreement.

Administrative Fee (a year or any portion thereof)

\$3,000.00

Transaction Based Fees:

Armada Fund Automatic Cash Management Fee: 50 Basis Points of daily balance calculated daily, charged mentaly to the account.

550 per purchase or sale of assets other than Armada Funds

2120 - Served 2220 - Not Served 2320 - Served By Mail

Telephone: (312) 425-3900

Service by Facsimile Transmission will be accepted at: \_

2121 - Served 2221 - Not Served 2321 - Served By Mail

2421 - Served By Publication

2420 - Served By Publication SUMMONS	2421 - Served By Publica ALIAS - SUMMONS	(Rev.1/2/01) CCG 0001
	THE CIRCUIT COURT OF C Y DEPARTMENT, CHANCE	RY DIVISION
		010420441
(Name all parties)		No
LONGVIEW ALUMINUM, L.L.C. and MICHIGAN AVENUE PARTY Illinois corporation,		on,
Plaintiffs,	v.	
UNITED STEELWORKERS OF AMERICA, INC., a Pennsylvania corporation, and DAVID FOSTER, an individual,		Please serve attached Service List
Defendants.		1
	SUMMO	NS
To each defendant:		
the following location:  Richard J. Daley Ce	nter, 50 W. Washington, Room	e required fee, in the office of the Clerk of this Court at  802 , Chicago, Illinois 60602
District 2 - Skokie 5600 Old Orchard R Skokie, IL 60077	District 2121 E	3 - Rolling Meadows
District 5 - Bridgevi 10220 S. 76th Ave. Bridgeview, IL 6045	ew District	6 - Markham . Kedzie Pkwy. am, IL 60426
You must file within 30 days aft IF YOU FAIL TO DO SO, A J REQUESTED IN THE COM	UDGMENT BY DEFAULT M.	ot counting the day of service.  AY BE ENTERED AGAINST YOU FOR THE RELIEF
To the officer:		
This summons must be endorsement of service and fee be returned so endorsed. This	es, if any, immediately after s	other person to whom it was given for service, with ervice. If service cannot be made, this summons shall ter than 30 days after its date.
Atty. No.: 37326		WITNESS,,
Name: Steven J. Thompson	n, Jenkens & Gilchrist	-OROT
Atty.for: Plaintiffs		MERMAN AND THE TOTAL STATE OF THE STATE OF T
Address: 225 West Washing	gton, Ste. 2600	Clerk of Court
City/State/Zip: Chicago, IL 60606		Date of service:

(To be inserted by officer on copy left with defendant

or other person)

(Area Code) (Facsimile Telephone Number)

# LONGVIEW ALUMINUM, L.L.C., et al. v. UNITED STEELWORKERS OF AMERICA, INC., et al.

### **SERVICE LIST**

### UNITED STEELWORKERS OF AMERICA, INC.

c/o Registered Agent Five Gateway Center Pittsburgh, Pennsylvania 15222

### DAVID A. FOSTER

United Steelworkers of America, Inc., District 11 2829 University Avenue, SE Suite 100 Minneapolis, Minnesota 55414

# IN THE CIRCUIT COURT OF COOK COUNTY, ILLINOIS COUNTY DEPARTMENT, CHANCERY DIVISION

LONGVIEW ALUMINUM, L.L.C., a Delaware Corporation; MICHIGAN AVENUE PARTNERS, L.L.C., an Illinois Corporation,	) ) )
Plaintiffs,	<b>01</b> 0420441
V.	) No. 01-CH
UNITED STEEL WORKERS OF AMERICA,	) Judge
INC., a Pennsylvania Corporation, DAVID FOSTER, an individual,	)
Defendant	

### COMPLAINT FOR EQUITABLE, LEGAL & DECLARATORY RELIEF

Plaintiffs Longview Aluminum, L.L.C. and Michigan Avenue Partners, L.L.C., through their undersigned attorneys, by and for their complaint against defendant United Steel Workers of America, Inc., state as follows.

### **PARTIES**

- 1. Plaintiff Longview, L.L.C. ("Longview"), is a Delaware corporation, its headquarters is in Cook County, Illinois, and it is the owner of an aluminum smelting plant and facility (the "Plant") in Longview, Washington.
- 2. Plaintiff Michigan Avenue Partners, L.L.C. ("MAP"), is an Illinois corporation, its headquarters is in Cook County, Illinois, and it provides management and consulting services to Longview.
- 3. On information and belief, defendant United Steel Workers of America, Incorporated ("USWA"), is a Pennsylvania corporation, and its headquarters is in Pittsburgh, Pennsylvania. USWA, through its District 11 and respective Local, is the recognized collective bargaining entity at Longview and represents certain of Longview's hourly employees.

4. Defendant David Foster is the Director of USWA District 11, whose main office is in Minneapolis, Minnesota.

### **JURISDICTION**

- 5. The matters in controversy here exceed \$50,000, exclusive of costs and interests.
- 6. This court has personal jurisdiction over USWA, as USWA conducts business in Cook County, Illinois.
- 7. This court has personal jurisdiction over Foster, as Foster directed harmful acts toward plaintiffs in Cook County, Illinois.
  - 8. This court has jurisdiction over the subject matter of plaintiffs' claims.

### VENUE

9. Venue in this Circuit is proper, as a substantial part of the acts or omissions giving rise to the claims asserted herein occurred in this Circuit and/or were intended to injure plaintiffs in this Circuit.

# COUNT I: CONVERSION (Longview Against USWA)

- 10. On or about February 26, 2001, Longview entered into a "Curtailment Agreement" with the United States Department of Energy, Bonneville Power Administration (the "BPA").
- 11. Pursuant to the Curtailment Agreement, *inter alia*, Longview agreed to curtail the Plant's consumption of electrical power provided by the BPA, from the period of March 1, 2001 through June 30, 2002, notwithstanding Longview's contractual entitlement to procure a large amount of power from the BPA at fixed rates that were substantially below then-prevailing market rates for electric power in the vicinity of the Plant.
- 12. In exchange for the Plant's curtailment of its power consumption, pursuant to the Curtailment Agreement, the BPA agreed to pay Longview the aggregate sum of \$226,000,000,

payable by wire transfer in 12 monthly installments, commencing March 20, 2001, and concluding February 20, 2002.

- 13. Following execution of the Curtailment Agreement, and pursuant to the parties' agreement, Longview curtailed the Plant's power consumption by shutting down its smelters, and the BPA began paying the monthly installments by wire transfer to Longview's accounts.
- 14. The Curtailment Agreement originally contemplated that the BPA would wire funds to three separate accounts including, an escrow account referenced in Exhibit B, Table 2 of the Curtailment Agreement (the "Escrow Account").
- 15. However, because Longview and USWA had not reached agreement on and jointly established instructions for the Escrow Account, through no fault of Longview's, Longview directed the BPA to wire the Escrow Account funds to a designated account at the Bank of America, set aside for the purposes of meeting Longview hourly payroll obligations (the "Proper Account").
- 16. Accordingly, before the BPA made any disbursements pursuant to the Curtailment Agreement, the parties orally agreed that BPA would wire the Escrow Account funds to the Proper Account instead of the Escrow Account.
- 17. The BPA thus proceeded to make the first eight installment payments to the designated and established accounts, including the Proper Account, without incident and in accordance with the parties' agreements and understandings.
- 18. Pursuant to the Curtailment Agreement, the ninth monthly installment due and owing Longview on November 20, 2001, was in the aggregate amount of \$14,583,333.00, and the Proper Account portion of this was \$3,100,000.00.

- 19. On or about November 15, 2001, Longview's Vice Chairman, John Kolleng, received a call from the office of Mark Miller, who was BPA's Account Executive for the Curtailment Agreement, inquiring as to whether \$3.1 million of the amounts due on November 20, 2001, should be directed to an account different from the Proper Account.
- 20. In response, Longview's Vice Chairman stated that the status quo should continue; funds should continue to be wired to the same accounts that they had been wired to for the preceding eight monthly installments, including the Proper Account, no changes should be made to the parties' payment arrangements, nor had Longview authorized any such changes to the parties' course of dealing and agreements respecting the same.
- 21. Upon hearing this, the representative from Mark Miller's office expressed relief that no changes to the existing procedures would have to be processed, and Longview therefore assumed, understood, and expected that monies would be wired to the same accounts as they had been for the prior eight installments, including the Proper Account.
- 22. Nonetheless, notwithstanding the parties' oral agreements, their eight-month course of dealing, and Longview's recent reaffirmation of the same, on or about November 20, 2001, Longview discovered that \$3.1 million of the funds due and owing by the BPA to Longview pursuant to the Curtailment Agreement (hereafter the "Converted Funds") had been wired not to the Proper Account, but to a different account under the custody and control of the USWA.
- 23. On information and belief, the Converted Funds were wired to the USWA account as a result of false and misleading representations that David Foster, the Director of USWA District 11, made to Mark Miller, on or before November 20, 2001, respecting USWA's entitlement to the Converted Funds.

- 24. Upon discovering that \$3.1 million had been wired to the USWA's account, on or about November 20, 2001, Longview contacted USWA representatives and demanded return of the Converted Funds, which demands were repeated several times by telephone and in person, as well as in letters to Director Foster of November 30, 2001 and other representatives of USWA.
- 25. Despite Longview's oral and written demands for return of the Converted Funds, USWA has failed and refused to return the Converted Funds.
- 26. On information and belief, USWA's actions in causing the BPA to pay the Converted Funds into USWA's account were undertaken intentionally and maliciously for, *inter alia*, the purpose of gaining unfair leverage over Longview so as to extract additional benefits and concessions from Longview to which USWA is not entitled.

WHEREFORE, plaintiff Longview respectfully requests an award in its favor and against USWA for the following:

- A. \$3.1 million, the amount of the Converted Funds;
- B. Punitive damages in an amount to be determined at trial;
- C. Interest on the \$3.1 million of Converted Funds, from November 19, 2001 through the date of Longview's receipt of the same;
  - D. Longview's costs in bringing and prosecuting this action;
- E. All other and further relief to which Longview is entitled as a matter of law and/or equity.

# Count II: Unjust Enrichment (Longview Against USWA)

27. Longview repeats and re-alleges paragraphs 1-26 of this Complaint, as though it had fully set forth the same hereinafter.

- 28. USWA, as a consequence of the foregoing, has been unjustly enriched in the amount of \$3.1 million, plus interest accruing on that amount.
- 29. It would be unjust and inequitable for USWA to retain these monies that are the property of Longview.

WHEREFORE, plaintiff Longview respectfully requests an award in its favor and against USWA for the following:

- A. \$3.1 million, the amount of the Converted Funds;
- B. Interest on the \$3.1 million of Converted Funds, from November 19, 2001 through the date of Longview's receipt of the same;
  - C. Longview's costs in bringing and prosecuting this action;
- D. All other and further relief to which Longview is entitled as a matter of law and/or equity.

### Count III: Tortious Interference (Longview Against USWA)

- 30. Longview repeats and re-alleges paragraphs 1-29 of this Complaint, as though it had fully set forth the same hereinafter.
- 31. The Curtailment Agreement, as orally modified and confirmed by the parties' course of dealing and the express reaffirmation by Kolleng, is a valid and enforceable agreement.
- 32. At all times relevant hereto, USWA was aware of the Curtailment Agreement, the parties' oral modifications of that agreement, and the eight-month course of dealing vis-à-vis the wire transfer of funds to the Proper Account.
- 33. With such knowledge, USWA has wrongfully and intentionally interfered with the BPA's performance, *inter alia*, by inducing the BPA to direct the Converted Funds to USWA's account in breach of the BPA's agreement and course of dealing with Longview.

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- 34. On information and belief, USWA has intentionally and maliciously induced the BPA's breach of the Curtailment Agreement to harm Longview and/or extract additional benefits and concessions from Longview in ongoing negotiations and disputes.
- 35. As a direct and proximate result of USWA's tortious interference, Longview has not received \$3.1 million in funds due and owing it under the Curtailment Agreement and, as a consequence, and as USWA is aware, Longview has had to borrow funds to satisfy payroll and other obligations to, among others, USWA members employed by the Plant.

WHEREFORE, plaintiff Longview respectfully requests an award in its favor and against USWA for the following:

- A. \$3.1 million, the amount of the funds Longview has been deprived of as a result of the BPA breach that USWA induced;
  - B. Punitive damages in an amount to be determined at trial;
- C. Interest on the \$3.1 million of Converted Funds, from November 19, 2001 through the date of Longview's receipt of the same;
  - D. Longview's costs in bringing and prosecuting this action;
- E. All other and further relief to which Longview is entitled as a matter of law and/or equity.

# Count IV: Tortious Interference (Longview Against Foster)

- 36. Longview repeats and re-alleges paragraphs 1-35 of this Complaint, as though it had fully set forth the same hereinafter.
- 37. The Curtailment Agreement, as orally modified and confirmed by the parties' course of dealing and the express reaffirmation by Kolleng, is a valid and enforceable agreement.

- 38. At all times relevant hereto, Foster was aware of the Curtailment Agreement, the parties' oral modifications of that agreement, and the eight-month course of dealing vis-à-vis the wire transfer of funds to the Proper Account.
- 39. With such knowledge, and on information and belief, Foster has wrongfully and intentionally interfered with the BPA's performance, *inter alia*, by inducing the BPA to wire the Converted Funds to a USWA account in breach of the BPA's agreement and course of dealing with Longview.
- 40. On information and belief, Foster has intentionally and maliciously induced the BPA's breach of the Curtailment Agreement out of spite or dislike for Longview and/or its owners.
- 41. As a direct and proximate result of Foster's tortious interference, Longview has not received \$3.1 million in funds due and owing it under the Curtailment Agreement, and, as a consequence, and as Foster is aware, Longview has had to borrow funds to satisfy payroll and other obligations to, among others, USWA members employed by the Plant.

WHEREFORE, plaintiff Longview respectfully requests an award in its favor and against Foster for the following:

- A. \$3.1 million, the amount of the funds Longview has been deprived of as a result of the BPA breach that Foster induced;
  - B. Punitive damages in an amount to be determined at trial;
- C. Interest on the \$3.1 million of Converted Funds, from November 19, 2001 through the date of Longview's receipt of the same;
  - D. Longview's costs in bringing and prosecuting this action,

E. All other and further relief to which Longview is entitled as a matter of law and/or equity.

# Count V: Declaratory Relief (MAP Against USWA)

- 42. MAP repeats and re-alleges paragraphs 1-41 of this Complaint, as though it had fully set forth the same hereinafter.
- 43. On or about February 18, 2001, MAP and USWA entered into a Letter of Understanding ("LOUII").
- 44. After the USWA converted \$3.1 million in Longview funds, as set forth above, in a letter dated November 21, 2001, USWA accused MAP of breaching the LOUII in various respects, including:
  - (a) Failing to meet obligations with respect to the establishment and funding of a Voluntary Employees' Benefit Association ("VEBA"), as described in LOUII ¶ 2;
  - (b) Failing to meet obligations with respect to the establishment and funding of the Escrow Account, as described in LOUII ¶ 3;
  - (c) Failing to meet obligations with respect to the construction of a power generation facility, as described in LOUII ¶ 4;
  - (d) Failing to meet obligations with respect to the granting of a security interest to USWA, as described in LOUII ¶ 7;
  - (e) Failing to meet an obligation with respect to the payment of certain professional fees, as described in LOUII ¶ 8;

- (f) Failing to meet obligations with respect to final offer interest arbitration for reopener bargaining for Longview and for McCook to cover the period from May 31, 2001 to May 31, 2002, as described in LOUII ¶ 9;
- (g) Failing to meet obligation with respect to a change in control of the Plant, as described in LOUII, Exhibit B, ¶ C; and
- (h) Failing to meet certain payroll benefits and other obligations, as described in a December 20, 2001, letter of intent.
- 45. As to the VEBA issues referenced above in paragraph 44(a), MAP denies that it has breached any of its obligations under ¶ 2 of the LOUII and asserts that USWA has breached its covenants of good-faith and fair dealing in asserting to the contrary.
- 46. As to the Escrow Account issues referenced above in paragraph 44(b), MAP denies that it has breached any of its obligations under ¶ 3 of the LOUII and asserts that USWA has breached its covenants of good-faith and fair dealing in asserting to the contrary.
- 47. As to the power generation issues referenced above in paragraph 44(c), MAP admits that it has not begun permitted construction as contemplated by LOUII ¶ 4, but MAP asserts:
  - (a) that its failure to do so is immaterial and irrelevant in view of its pursuit of alternative long-term sources of power that would accomplish the same purposes as construction of a dedicated power facility for the Plant at substantial savings to the Plant;
  - (b) that MAP should be excused from these obligations on the grounds of impossibility, mistake, and/or unconscionability;
  - (c) that USWA has breached its covenant of good-faith and fair dealing in asserting MAP's breach of ¶ 4 of the LOUII;

- (d) that USWA's prior material breaches of the LOUII excused MAP from performing its obligations under the LOUII; and/or
- (e) that USWA agreed to modify the obligations of ¶ 4 in light of the changes in the electricity markets and in light of the failings of the contractor retained to begin construction of an independent generating facility for the Plant.
- 48. As to the lien issues referenced above in paragraph 44(d) MAP denies that it has breached any of its obligations under ¶ 7 of the LOUII and asserts that USWA has breached its covenants of good-faith and fair dealing in asserting to the contrary, as the delays associated with the creation of such security interests have been caused solely by the tardiness of USWA and/or its lawyers in attending to the same.
- 49. As to the professional fee issues referenced above in paragraph 44(e) MAP denies that it has breached any of its obligations under ¶ 8 of the LOUII and asserts that USWA has breached its covenants of good-faith and fair dealing in asserting to the contrary.
- 50. As to the bargaining issues referenced above in paragraph 44(f), MAP denies that it has breached any of its obligations under ¶ 9 of the LOUII and asserts that USWA has breached its covenants of good-faith and fair dealing in asserting to the contrary.
- 51. As to the change-of-control issues referenced above in paragraph 44(g), MAP denies that it has breached any of its obligations under ¶ C of Exhibit B to the LOUII and asserts that USWA has breached its covenants of good-faith and fair dealing in asserting to the contrary.
- 52. As to the payroll benefits and other issues referenced above in paragraph 44(h), MAP denies that there is any binding agreement respecting such matters and/or denies that has breached any binding agreements in this regard.

- 53. Following receipt of the November 21, 2001 letter, MAP met with USWA representatives to discuss the aforementioned issues.
- 54. This meeting took place on or about November 28, 2001, and it was held at the Plant.

  During the meeting, representative of MAP and USWA discussed these and other issues, but no resolution of these issues was reached.
- 55. There is a real, existing, and continuing controversy respecting the aforementioned issues.
- 56. Declaratory relief will clarify the binding terms and conditions of the agreements between the parties respecting the aforementioned issues, as the parties have reached an impasse respecting the same.

WHEREFORE, MAP respectfully prays for declaratory judgment in its favor and against USWA that:

- A. ¶ 2 of the LOUII has not been breached by MAP;
- B. ¶ 3 of the LOUII has not been breached by MAP;
- C. Any breach of ¶ 4 of the LOUII is excused, that ¶ 4 of the LOUII has been modified by agreement of the parties, and/or that ¶ 4 of the LOUII should be reformed to reflect unanticipated changes in the markets for electricity;
  - D. ¶ 7 of the LOUII has not been breached by MAP;
  - E. ¶ 8 of the LOUII has not been breached by MAP;
  - F.  $\P$  9 of the LOUII has not been breached by MAP;
  - G. ¶ C of Exhibit B of the LOUII has not been breached by MAP;
- H. MAP has no binding obligations vis-à-vis the payroll benefit issues, and/or that MAP has not breached any binding obligations it may have vis-à-vis these issues; and

. . .

I. All other and further relief to which Longview is entitled as a matter of law and/or

equity.

Dated: December 3, 2001

Respectfully submitted,
Løngview, L.L.C. and
Michigan Avenue Rartners, L.L.C.,
Plaintiffs

One of its attorneys

By:

Steven J. Thompson Kevin B. Duff Drew G.A. Peel JENKENS & GILCHRIST, P.C. 225 West Washington Street, Suite 2600 Chicago, Illinois 60606 (312) 425-3900 fax(312) 425-3909 Firm Id# 37326

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### UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF ILLINOIS EASTERN DIVISION

LONGVIEW ALUMINUM, L.L.C., a Delaware Corporation, MICHIGAN AVENUE PARTNERS, L.L.C., an Illinois Corporation,	) ) )
Plaintiffs,	) Civil Action No. 02-C-0048
v. UNITED STEELWORKERS OF AMERICA, DAVID FOSTER, an individual,	) ) Judge Ruben Castillo ) Magistrate Judge Arlander Keys )
Defendants.	) ) )

### JOINT ANSWER OF DEFENDANTS AND COUNTERCLAIM OF DEFENDANT UNITED STEELWORKERS OF AMERICA

Defendants United Steelworkers of America (USWA) and David Foster hereby answer plaintiffs' complaint. USWA also hereby asserts its counterclaim against plaintiffs.

# <u>Defendant's Answer to Plaintiffs' Complaint for Equitable, Legal & Declaratory Relief</u> First Defense

Defendants hereby answer the numbered paragraphs of plaintiffs' complaint as follows. Consistent with Local Rule 10.1, the text of plaintiffs' averments are reproduced in italics.

1. Plaintiff Longview, L.L.C. ("Longview"), is a Delaware corporation, its headquarters is in Cook County, Illinois, and it is the owner of an aluminum smelting plant and facility (the "Plant") in Longview, Washington.

Defendants admit that Longview is an owner of the Plant, but defendants deny any implication that Longview is the only owner of the Plant. Defendants are without knowledge or

information sufficient to form a belief as to the truth of the allegation that Longview is a Delaware corporation and that its headquarters is in Cook County, Illinois.

2. Plaintiff Michigan Avenue Partners, L.L.C. ("MAP"), is an Illinois corporation, its headquarters is in Cook County, Illinois, and it provides management and consulting services to Longview.

Defendants admit that MAP provides management and consulting services to Longview, but defendants deny any implication that this is the only relationship between MAP and Longview. Defendants are without knowledge or information sufficient to form a belief as to the truth of the allegation that MAP is an Illinois corporation and that its headquarters is in Cook County, Illinois.

3. On information and belief, defendant United Steel Workers of America,
Incorporated ("USWA"), is a Pennsylvania corporation, and its headquarters is in Pittsburgh,
Pennsylvania. USWA, through its District 11 and respective Local, is the recognized collective
bargaining entity at Longview and represents certain of Longview's hourly employees.

Defendants admit that USWA is headquartered in Pittsburgh, Pennsylvania, but defendants deny that USWA is a Pennsylvania corporation. Rather, defendants aver that USWA is an unincorporated association. Defendants admit that USWA represents certain of Longview's hourly employees, but defendants deny that USWA, through its District 11 and respective Local, is the recognized collective bargaining entity at Longview.

4. Defendant David Foster is the Director of USWA District 11, whose main office is in Minneapolis, Minnesota.

Admitted.

5. The matters in controversy here exceed \$50,000, exclusive of costs and interests.

Admitted.

6. This court has personal jurisdiction over USWA, as USWA conducts business in Cook County, Illinois.

Admitted.

7. This court has personal jurisdiction over Foster, as Foster directed harmful acts toward plaintiffs in Cook County, Illinois.

Denied.

8. This court has jurisdiction over the subject matter of plaintiffs' claims.

Defendants admit that the United States District Court for the Northern District of Illinois has jurisdiction over the subject matter of plaintiffs' claims. To the extent that this paragraph makes any other averment that requires denial or admission, it is denied.

9. Venue in this Circuit is proper, as a substantial part of the acts or omissions giving rise to the claims asserted herein occurred in this Circuit and/or were intended to injure plaintiffs in this Circuit.

Defendants admit that venue in the Northern District of Illinois is proper as to defendant USWA, but defendants deny that venue is proper as to defendant Foster. Defendants deny all other averments in this paragraph.

10. On or about February 26, 2001, Longview entered into a "Curtailment Agreement" with the United States Department of Energy, Bonneville Power Administration (the "BPA").

Defendants admit that in February 2001 Longview entered into a Curtailment Agreement with BPA. Defendants are without knowledge or information sufficient to form a belief as to the exact date on which the Curtailment Agreement was executed.

11. Pursuant to the Curtailment Agreement, inter alia, Longview agreed to curtail the Plant's consumption of electrical power provided by the BPA, from the period March 1, 2001 through June 30, 2002, notwithstanding Longview's contractual entitlement to procure a large amount of power from the BPA at fixed rates that were substantially below then-prevailing market rates for electric power in the vicinity of the Plant.

This paragraph purports to characterize the Curtailment Agreement. The Curtailment
Agreement speaks for itself and no response is required. To the extent that a response is required,
defendants admit that this averment accurately characterizes a portion of the Curtailment
Agreement, but defendants deny any implication that this is the only pertinent portion of the
Curtailment Agreement.

12. In exchange for the Plant's curtailment of its power consumption, pursuant to the Curtailment Agreement, the BPA agreed to pay Longview the aggregate sum of \$226,000,000, payable by wire transfer in 12 monthly installments, commencing March 20, 2001, and concluding February 20, 2002.

This paragraph purports to characterize the Curtailment Agreement. The Curtailment
Agreement speaks for itself and no response is required. To the extent that a response is required,
defendants admit that this averment accurately characterizes a portion of the Curtailment
Agreement, but defendants deny any implication that this is the only pertinent portion of the
Curtailment Agreement.

13. Following execution of the Curtailment Agreement, and pursuant to the parties' agreement, Longview curtailed the Plant's power consumption by shutting down its smelters, and the BPA began paying the monthly installments by wire transfer to Longview's accounts.

Defendants admit that the Plant's power consumption was curtailed by shutting down its smelters. Defendants are without knowledge or information sufficient to form a belief as to the truth of the remaining averments in this paragraph.

14. The Curtailment Agreement originally contemplated that the BPA would wire funds to three separate accounts - including, an escrow account referenced in Exhibit B, Table 2 of the Curtailment Agreement (the "Escrow Account").

Defendants admit that the Curtailment Agreement required BPA to wire funds to three separate accounts, including the Escrow Account. Defendants deny the averment of this paragraph to the extent that it implies that the payment of funds to three separate accounts was merely "originally contemplated," rather than required.

15. However, because Longview and USWA had not reached agreement on and jointly established instructions for the Escrow Account, through no fault of Longview's, Longview directed the BPA to wire the Escrow Account funds to a designated account at the Bank of America, set aside for the purposes of meeting Longview hourly payroll obligations (the "Proper Account").

Defendants admit that Longview directed BPA to wire the Escrow Account funds to a designated account at the Bank of America. Defendants are without knowledge or information sufficient to form a belief as to the truth of the allegation that this account was set aside for the purposes of meeting Longview hourly payroll obligations. All other averments of this paragraph are denied.

16. Accordingly, before the BPA made any disbursements pursuant to the Curtailment Agreement, the parties orally agreed that BPA would wire the Escrow Account funds to the Proper Account instead of the Escrow Account.

This paragraph contains an averment which is too vague to be either admitted or denied, because the term "the parties" is not defined. To the extent that admission or denial is required, all averments in this paragraph are denied.

17. The BPA thus proceeded to make the first eight installment payments to the designated and established accounts, including the Proper Account, without incident and in accordance with the parties' agreements and understandings.

Defendants admit that BPA proceeded to make eight installment payments to certain accounts of Longview. All other averments of this paragraph are denied.

18. Pursuant to the Curtailment Agreement, the ninth monthly installment due and owing Longview on November 20, 2001, was in the aggregate amount of \$14,583,333.00, and the Proper Account portion of this was \$3,100,000.00.

Defendants admit that the ninth monthly installment due and owing on November 20, 2001 was in the aggregate amount of \$14,583,333.00. All other averments of this paragraph are denied. Defendants further aver that the \$3,100,000.00 portion of the aggregate amount was owed to the Escrow Account.

19. On or about November 15, 2001, Longview's Vice Chairman, John Kolleng, received a call from the office of Mark Miller, who was BPA's Account Executive for the Curtailment Agreement, inquiring as to whether \$3.1 million of the amounts due on November 20, 2001, should be directed to an account different from the Proper Account.

Defendants are without knowledge or information sufficient to form a belief as to the truth of the averments of this paragraph.

20. In response, Longview's Vice Chairman stated that the status quo should continue, funds should continue to be wired to the same accounts that they had been wired to for

the preceding eight monthly installments, including the Proper Account, no changes should be made to the parties' payment arrangements, nor had Longview authorized any such changes to the parties' course of dealing and agreements respecting the same.

Defendants are without knowledge or information sufficient to form a belief as to the truth of the averments of this paragraph.

21. Upon hearing this, the representative from Mark Miller's office expressed relief that no changes to the existing procedures would have to be processed, and Longview therefore assumed, understood, and expected that monies would be wired to the same accounts as they had been for the prior eight installments, including the Proper Account.

Defendants are without knowledge or information sufficient to form a belief as to the truth of the averments of this paragraph.

22. Nonetheless, notwithstanding the parties' oral agreements, their eight-month course of dealing, and Longview's recent reaffirmation of the same, on or about November 20, 2001, Longview discovered that \$3.1 million of the funds due and owing by the BPA to Longview pursuant to the Curtailment Agreement (hereafter the "Converted Funds") had been wired not to the Proper Account, but to a different account under the custody and control of the USWA.

Defendants are without knowledge or information sufficient to form a belief as to the truth of the allegation that on or about November 20, 2001, Longview discovered that \$3.1 million had been wired to a different account. All other averments of this paragraph are denied.

23. On information and belief, the Converted Funds were wired to the USWA account as a result of false and misleading representations that David Foster, the Director of USWA District 11, made to Mark Miller, on or before November 20, 2001, respecting USWA's entitlement to the Converted Funds.

Denied.

24. Upon discovering that \$3.1 million had been wired to the USWA's account, on or about November 20, 2001, Longview contacted USWA representatives and demanded return of the Converted Funds, which demands were repeated several times by telephone and in person, as well as in letters to Director Foster of November 30, 2001 and other representatives of USWA.

Defendants admit that on or about November 20, 2001, Longview contacted USWA representatives and demanded return of \$3.1 million, which demands were repeated several times by telephone and in person, as well as in letters to Director Foster of November 30, 2001 and other representatives of USWA. All other averments of this paragraph are denied.

25. Despite Longview's oral and written demands for return of the Converted Funds, USWA has failed and refused to return the Converted Funds.

Defendants admit that USWA has not caused \$3.1 million to be returned to Longview from the Escrow Account, as Longview has demanded. All other averments of this paragraph are denied.

26. On information and belief, USWA's actions in causing the BPA to pay the Converted Funds into USWA's account were undertaken intentionally and maliciously for, inter alia, the purpose of gaining unfair leverage over Longview so as to extract additional benefits and concessions from Longview to which USWA is not entitled.

Denied.

WHEREFORE, plaintiff Longview respectfully requests an award in its favor and against USWA for the following:

- A. \$3.1 million, the amount of the Converted Funds;
- B. Punitive damages in an amount to be determined at trial;

- C. Interest on the \$3.1 million of Converted Funds, from November 19, 2001 through the date of Longview's receipt of the same;
  - D. Longview's costs in bringing and prosecuting this action;
- E. All other and further relief to which Longview is entitled as a matter of law and/or equity.

This is a prayer for relief, to which no response is required. To the extent a response is required, defendants deny that Longview is entitled to the relief requested or to any relief.

27. Longview repeats and re-alleges paragraphs 1 - 26 of this Complaint, as though it had fully set forth the same hereinafter.

This paragraph requires no response. To the extent that a response is required, defendants repeat their responses to paragraphs 1-26 of the Complaint, as though they had fully set forth the same hereinafter.

28. USWA, as a consequence of the foregoing, has been unjustly enriched in the amount of \$3.1 million, plus interest accruing on that amount.

Denied.

29. It would be unjust and inequitable for USWA to retain these monies that are the property of Longview.

Denied.

WHEREFORE, plaintiff Longview respectfully requests an award in its favor and against USWA for the following:

- A. \$3.1 million, the amount of the Converted Funds;
- B. Interest on the \$3.1 million of Converted Funds, from November 19, 2001 through the date of Longview's receipt of the same;

- C. Longview's costs in bringing and prosecuting this action;
- D. All other and further relief to which Longview is entitled as a matter of law and/or equity.

This is a prayer for relief, to which no response is required. To the extent a response is required, defendants deny that Longview is entitled to the relief requested or to any relief.

30. Longview repeats and re-alleges paragraphs 1 - 29 of this Complaint; as though it had fully set forth the same hereinafter.

This paragraph requires no response. To the extent that a response is required, defendants repeat their responses to paragraphs 1-29 of the Complaint, as though they had fully set forth the same hereinafter.

31. The Curtailment Agreement, as orally modified and confirmed by the parties' course of dealing and the express reaffirmation by Kolleng, is a valid and enforceable agreement.

Defendants admit that the Curtailment Agreement, as written, is a valid and enforceable agreement. The other averments of this paragraph are too vague to require admission or denial. To the extent that a response is required, all other averments of this paragraph are denied.

32. At all times relevant hereto, USWA was aware of the Curtailment Agreement, the parties' oral modifications of that agreement, and the eight-month course of dealing vis-à-vis the wire transfer of funds to the Proper Account.

Defendants admit that USWA has been aware since approximately February 26, 2001 that a Curtailment Agreement exists. Defendants further admit that USWA became aware of the specific provisions of the Curtailment Agreement in approximately November 2001. All other averments of this paragraph are denied.

33. With such knowledge, USWA has wrongfully and intentionally interfered with the BPA's performance, inter alia, by inducing the BPA to direct the Converted Funds to USWA's account in breach of the BPA's agreement and course of dealing with Longview.

#### Denied.

34. On information and belief, USWA has intentionally and maliciously induced the BPA's breach of the Curtailment Agreement to harm Longview and/or extract additional benefits and concessions from Longview in ongoing negotiations and disputes.

#### Denied.

35. As a direct and proximate result of USWA's tortious interference, Longview has not received \$3.1 million in funds due and owing it under the Curtailment Agreement and, as a consequence, and as USWA is aware, Longview has had to borrow funds to satisfy payroll and other obligations to, among others, USWA members employed by the Plant.

#### Denied.

WHEREFORE, plaintiff Longview respectfully requests an award in its favor and against USWA for the following:

- A. \$3.1 million, the amount of the funds Longview has been deprived of as a result of the BPA breach that USWA induced;
  - B. Punitive damages in an amount to be determined at trial;
- C. Interest on the \$3.1 million of Converted Funds, from November 19, 2001 through the date of Longview's receipt of the same;
  - D. Longview's costs in bringing and prosecuting this action;
- E. All other and further relief to which Longview is entitled as a matter of law and/or equity.

This is a prayer for relief, to which no response is required. To the extent a response is required, defendants deny that Longview is entitled to the relief requested or to any relief.

36. Longview repeats and re-alleges paragraphs 1 - 35 of this Complaint, as though it had fully set forth the same hereinafter.

This paragraph requires no response. To the extent that a response is required, defendants repeat their responses to paragraphs 1-35 of the Complaint, as though they had fully set forth the same hereinafter.

37. The Curtailment Agreement, as orally modified and confirmed by the parties' course of dealing and the express reaffirmation by Kolleng, is a valid and enforceable agreement.

Defendants admit that the Curtailment Agreement, as written, is a valid and enforceable agreement. The other averments of this paragraph are too vague to require admission or denial. To the extent that a response is required, all other averments of this paragraph are denied.

38. At all times relevant hereto, Foster was aware of the Curtailment Agreement, the parties' oral modifications of that agreement, and the eight-month course of dealing vis-à-vis the wire transfer of funds to the Proper Account.

Defendants admit that Foster has been aware since approximately February 26, 2001 that a Curtailment Agreement exists. Defendants further admit that Foster became aware of certain specific provisions of the Curtailment Agreement in approximately November 2001. All other averments of this paragraph are denied.

39. With such knowledge, and on information and belief, Foster has wrongfully and intentionally interfered with the BPA's performance, inter alia, by inducing the BPA to wire the

Converted Funds to a USWA account in breach of the BPA's agreement and course of dealing with Longview.

Denied.

40. On information and belief, Foster has intentionally and maliciously induced the BPA's breach of the Curtailment Agreement out of spite or dislike for Longview and/or its owners.

Denied.

41. As a direct and proximate result of Foster's tortious interference, Longview has not received \$3.1 million in funds due and owing it under the Curtailment Agreement, and, as a consequence, and as Foster is aware, Longview has had to borrow funds to satisfy payroll and other obligations to, among others, USWA members employed by the Plant.

Denied.

WHEREFORE, plaintiff Longview respectfully requests an award in its favor and against Foster for the following:

- A. \$3.1 million, the amount of the funds Longview has been deprived of as a result of the BPA breach that Foster induced;
  - B. Punitive damages in an amount to be determined at trial;
- C. Interest on the \$3.1 million of Converted Funds, from November 19, 2001 through the date of Longview's receipt of the same;
  - D. Longview's costs in bringing and prosecuting this action;
- E. All other and further relief to which Longview is entitled as a matter of law and/or equity.

This is a prayer for relief, to which no response is required. To the extent a response is required, defendants deny that Longview is entitled to the relief requested or to any relief.

42. MAP repeats and re-alleges paragraphs 1 - 41 of this Complaint, as though it had fully set forth the same hereinafter.

This paragraph requires no response. To the extent that a response is required, defendants repeat their responses to paragraphs 1-41 of the Complaint, as though they had fully set forth the same hereinafter.

43. On or about February 18, 2001, MAP and USWA entered into a Letter of Understanding ("LOUII").

#### Admitted.

- 44. After the USWA converted \$3.1 million in Longview funds, as set forth above, in a letter dated November 21, 2001, USWA accused MAP of breaching the LOUII in various respects, including:
  - (a) Failing to meet obligations with respect to the establishment and funding of a Voluntary Employees' Benefit Association ("VEBA"), as described in LOUII  $\P$  2;
  - (b) Failing to meet obligations with respect to the establishment and funding of the Escrow Account, as described in LOUII  $\P$  3;
  - (c) Failing to meet obligations with respect to the construction of a power generation facility, as described in LOUII  $\P$  4;
  - (d) Failing to meet obligations with respect to the granting of a security interest to USWA, as described in LOUII  $\P$  7;
  - (e) Failing to meet an obligation with respect to the payment of certain professional fees, as described in LOUII  $\P$  8;

- (f) Failing to meet obligations with respect to final offer interest arbitration for reopener bargaining for Longview and for McCook to cover the period from May 31, 2001 to May 31, 2002, as described in LOUII  $\P$  9;
- (g) Failing to meet obligation with respect to a change in control of the Plant, as described in LOUII, Exhibit B,  $\P$  C; and
- (h) Failing to meet certain payroll benefits and other obligations, as described in a December 20, 2001, letter of intent.

Defendants deny the averment that USWA converted \$3.1 million in Longview funds. The remaining averments of this paragraph purport to characterize the letter of November 21, 2001. This letter speaks for itself, and no response is required. To the extent a response is required, defendants admit that the averments of this paragraph and its subparagraphs accurately summarize portions of the letter of November 21, 2001, but deny that these are the only pertinent portions of the letter.

45. As to the VEBA issues referenced above in paragraph 44(a), MAP denies that it has breached any of its obligations under  $\P$  2 of the LOUII and asserts that USWA has breached its covenants of good-faith and fair dealing in asserting to the contrary.

The averments of this paragraph state legal conclusions as to which no response is required. To the extent a response is required, the averments of this paragraph are denied.

46. As to the Escrow Account issues referenced above in paragraph 44(b), MAP denies that it has breached any of its obligations under  $\P$  3 of the LOUII and asserts that USWA has breached its covenants of good-faith and fair dealing in asserting to the contrary.

The averments of this paragraph state legal conclusions as to which no response is required. To the extent a response is required, the averments of this paragraph are denied.

- 47. As to the power generation issues referenced above in paragraph 44(c), MAP admits that it has not begun permitted construction as contemplated by LOUII  $\P$  4, but MAP asserts:
  - (a) that its failure to do so is immaterial and irrelevant in view of its pursuit of alternative long-term sources of power that would accomplish the same purposes as construction of a dedicated power facility for the Plant at substantial savings to the Plant;
  - (b) that MAP should be excused from these obligations on the grounds of impossibility, mistake, and/or unconscionability;
  - (c) that USWA has breached its covenant of good-faith and fair dealing in asserting MAP's breach of  $\P$  4 of the LOUII;
  - (d) that USWA's prior material breaches of the LOUII excused MAP from performing its obligations under the LOUII; and/or
  - (e) that USWA agreed to modify the obligations of  $\P$  4 in light of the changes in the electricity markets and in light of the failings of the contractor retained to begin construction of an independent generating facility for the Plant.

The averments of this paragraph and its subparagraphs state legal conclusions as to which no response is required. To the extent a response is required, the averments of this paragraph and each of its subparagraphs are denied.

48. As to the lien issues referenced above in paragraph 44(d) MAP denies that it has breached any of its obligations under  $\P$  7 of the LOUII and asserts that USWA has breached its covenants of good-faith and fair dealing in asserting to the contrary, as the delays associated with the creation of such security interests have been caused solely by the tardiness of USWA and/or its lawyers in attending to the same.

The averments of this paragraph state legal conclusions as to which no response is required. To the extent a response is required, the averments of this paragraph are denied.

49. As to the professional fee issues referenced above in paragraph 44(e) MAP denies that it has breached any of its obligations under  $\P$  8 of the LOUII and asserts that USWA has breached its covenants of good-faith and fair dealing in asserting to the contrary.

The averments of this paragraph state legal conclusions as to which no response is required. To the extent a response is required, the averments of this paragraph are denied.

50. As to the bargaining issues referenced above in paragraph 44(f), MAP denies that it has breached any of its obligations under  $\P$  9 of the LOUII and asserts that USWA has breached its covenants of good-faith and fair dealing in asserting to the contrary.

The averments of this paragraph state legal conclusions as to which no response is required. To the extent a response is required, the averments of this paragraph are denied.

51. As to the change-of-control issues referenced above in paragraph 44(g), MAP denies that it has breached any of its obligations under  $\P$  C of Exhibit B to the LOUII and asserts that USWA has breached its covenants of good-faith and fair dealing in asserting to the contrary.

The averments of this paragraph state legal conclusions as to which no response is required. To the extent a response is required, the averments of this paragraph are denied.

52. As to the payroll benefits and other issues referenced above in paragraph 44(h), MAP denies that there is any binding agreement respecting such matters and/or denies that has [sic] breached any binding agreements in this regard.

The averments of this paragraph state legal conclusions as to which no response is required. To the extent a response is required, the averments of this paragraph are denied.

53. Following receipt of the November 21, 2001 letter, MAP met with USWA representatives to discuss the aforementioned issues.

#### Admitted.

54. This meeting took place on or about November 28, 2001, and it was held at the Plant. During the meeting, representative [sic] of MAP and USWA discussed these and other issues, but no resolution of these issues was reached.

Admitted, except that defendants deny any implication that all of the issues identified in paragraphs 44-52 were discussed in the meeting.

55. There is a real, existing, and continuing controversy respecting the aforementioned issues.

#### Admitted.

56. Declaratory relief will clarify the binding terms and conditions of the agreements between the parties respecting the aforementioned issues, as the parties have reached an impasse respecting the same.

The averments of this paragraph state legal conclusions as to which no response is required. To the extent a response is required, the averments of this paragraph are denied.

WHEREFORE, MAP respectfully prays for declaratory judgment in its favor and against USWA that:

- A.  $\P$  2 of the LOUII has not been breached by MAP;
- B.  $\P$  3 of the LOUII has not been breached by MAP;
- C. Any breach of  $\P$  4 of the LOUII is excused, that  $\P$  4 of the LOUII has been modified by agreement of the parties, and/or that  $\P$  4 of the LOUII should be reformed to reflect unanticipated changes in the markets for electricity;

- D.  $\P$  7 of the LOUII has not been breached by MAP;
- *E.*  $\P$  8 of the LOUII has not been breached by MAP;
- F. ¶ 9 of the LOUII has not been breached by MAP;
- G. ¶ C of Exhibit B of the LOUII has not been breached by MAP;
- H. MAP has no binding obligations vis-à-vis the payroll benefit issues, and/or that MAP has not breached any binding obligations it may have vis-à-vis these issues; and
- I. All other and further relief to which Longview is entitled as a matter of law and/or equity.

This is a prayer for relief, to which no response is required. To the extent a response is required, defendants deny that MAP is entitled to the relief requested or to any relief.

# Second Defense

This Court lacks personal jurisdiction over defendant Foster.

# Third Defense

Plaintiffs are not entitled to equitable relief (including declaratory judgment) because of their own unclean hands, in that they have breached their several agreements with USWA, and also have breached the Curtailment Agreement with BPA.

## Fourth Defense

Plaintiffs are barred from alleging conversion because they have contractual remedies available to resolve the dispute over the allegedly converted funds.

# Fifth Defense

Any alleged conversion by defendant USWA was both privileged and justified.

#### Sixth Defense

Because the Escrow Account into which the funds in question were transferred by BPA has a contractual entitlement to receive them and an ownership interest in them, defendant USWA could not be liable in conversion for any act it may have taken which may have caused that transfer to take place.

## Seventh Defense

Because plaintiffs agreed in the Curtailment Agreement that the funds in question would be transferred directly by BPA to the Escrow Account, they have consented to the transfer and the transfer cannot constitute conversion.

## Eighth Defense

Because the Curtailment Agreement provides that the funds in question are to be transferred by BPA to the Escrow Account, any act defendants may have taken that may have caused such transfer to take place cannot constitute interference with plaintiffs' rights under the Curtailment Agreement.

## Ninth Defense

Any interference by defendants in the contract between plaintiffs and BPA was both privileged and justified.

# Tenth Defense

Longview's claims for tortious interference in Counts III and IV are preempted to the extent that they purport to arise under state law, because they require the interpretation of a contract to which a federal agency is a party and which promotes distinct federal interests and is therefore governed by federal common law.

## Eleventh Defense

Plaintiffs are not entitled to a declaratory judgment concerning the existence of a breach of LOUII because they have failed to exhaust the contractual dispute resolution process provided for in LOUII.

# Twelfth Defense

MAP's claim for declaratory judgment seeks an inappropriate anticipatory declaratory judgment, in an attempt by MAP to choose the forum to adjudicate USWA's action against MAP for breach of MAP's agreements with USWA. On that basis, Count V of the complaint should be dismissed.

## Thirteenth Defense

To the extent that Count V of the complaint purports to be a claim arising under state contract law, it is preempted by Section 301 of the Labor Management Relations Act, 29 U.S.C. § 185.

WHEREFORE, defendants pray that the Complaint be dismissed with prejudice, that plaintiffs take nothing, and that defendants be awarded reasonable costs and attorneys' fees in this action and such other relief as this Court may deem appropriate.

## Counterclaim of Defendant USWA

Breach of Contracts Between Employers and a Labor Organization

As its counterclaim against plaintiffs Longview and MAP, defendant USWA alleges as follows:

#### The Parties

- 1. USWA is a labor organization representing employees in an industry affecting commerce.
  - 2. Longview and MAP are each employers within the meaning of 29 U.S.C. § 185.
- 3. During USWA's course of dealings with MAP and Longview, MAP and Longview have held themselves out as affiliated entities under common control and as agents of each other.
- 4. With respect to the matters alleged herein, MAP and Longview are each other's alter ego and agent.

# The Curtailment Agreement

5. The Curtailment Agreement entered into by BPA and Longview provides that "A portion of the monetary benefits of this Agreement will be used to enable the Company to retain its workforce. A separate agreement between an affiliate of the Company and the United Steelworkers of America provides that Smelter employees will be compensated during the curtailments. Employee compensation will mitigate the impact of the curtailment on the local

community.... These actions also make it possible for the Company to develop new generating resources to replace its BPA power supply no later than September 30, 2006." Curtailment Agreement, Recitals at 3 (attached hereto as Exhibit A).

- 6. Paragraph 9 of the Curtailment Agreement, entitled "Company Obligations To Employees," provides that "During the period from the Effective Date through June 30, 2002, the Company shall provide compensation, benefits, and other expenditures related to employee layoffs, maintaining additional employees not required for operations at the reduced level and/or job reassignments as a result of reduced Smelter operating levels. By separate agreement and subject to the terms of such separate agreement, an affiliate of the Company has agreed with the United Steelworkers of America to maintain the minimum employment levels and/or make special supplemental payments to employees employed by the Smelter as of the Effective Date."
- 7. Paragraph 10 of the Curtailment Agreement provides that the funds to be paid by BPA to Longview may only be spent for certain "Qualified Expenditures." Among the expenditures designated as "qualified expenditures" by Paragraph 10 are "Compensation, benefits, pension fund payments and other expenditures related to persons who were employees of the Smelter as of January 1, 2001," and "Expenditures incurred for the planning, licensing, siting, acquisition, and/or construction of conventional or renewable resources to provide power for future Company operations...."
- 8. Exhibit B of the Curtailment Agreement provides that BPA will wire funds on or about the twentieth of each month, beginning March 20, 2001, and ending February 20, 2002, to the Escrow Account located at National City Bank in Cleveland, Ohio, which is identified in said Exhibit B as Account Number 46P14335007. Exhibit B reflects that the aggregate total of funds to be wired to the Escrow Account is \$29,750,000.00.

- 9. Paragraph 15(a) of the Curtailment Agreement provides that "No oral or written amendment, rescission, waiver, modification, or other change of this Agreement shall be of any force or effect unless set forth in a written instrument signed by authorized representatives of each Party."
- 10. On information and belief, no written instrument reflecting any amendment, rescission, waiver, modification or other change of the Curtailment Agreement has been signed by authorized representatives of each party to that Agreement.

# The Agreements Between USWA, MAP and Longview

- 11. On or about December 20, 2000, USWA and MAP entered into an agreement in which USWA agreed to support and assist MAP's plan to purchase the Plant and sell the Plant's allotment of BPA power (the "Assistance Agreement") (attached hereto as Exhibit B).
- during which Plant power is being sold, "all Employees of Longview (defined as those employees represented by the USWA on the Longview employee roster as of the date of the closing of the Purchase) shall be provided with either: (i) the opportunity to work a regular workweek; or (ii) (a) Special Supplemental Payments ("SSP") so that their income (including State Unemployment Insurance, if available) will be equal to what it would have been had they been working a regular workweek and; (b) all benefits ("Benefits") that the employee would have received (as defined in the current collective bargaining agreement ["CBA"]between the USWA and Alcoa/Reynolds as it applies to Longview) had the employee been employed on a regular, full-time basis. For the purposes of this Agreement, a regular workweek is defined as forty (40) straight time hours."

- 13. One Benefit that employees are entitled to receive (as defined in the CBA) is the right to make certain contributions to a Savings Plan (the "401(k) Plan"), and to have the employer make certain contributions to the 401(k) Plan on the employees' behalf.
- 14. Another Benefit that employees are entitled to receive (as defined in the CBA) is participation in a Supplemental Unemployment Benefit Plan (the "SUB Plan"), which the employer is required to maintain and fund in accord with the CBA.
- 15. An additional Benefit that employees are entitled to receive (as defined in the CBA) is vacation time and vacation pay, calculated based on the amount of the employees' qualified vacation service.
- 16. Paragraph 2.B of the Assistance Agreement provides that to the extent any proceeds from the sale of power remain after payment of the SSPs, those proceeds shall be used for other specified purposes, including "To invest in or otherwise create access to new generating capacity ('Generating Capacity') with such Generating Capacity used directly or indirectly to provide low-cost power to fully operate Longview in a long-term viable manner."
- 17. Paragraph 6 of the Assistance Agreement provides that "No modification or alteration of the terms contained in this Agreement shall be of any force or effect unless such modification or alteration is by mutual written consent."
- 18. Except to the extent described in paragraphs 20 through 42 of this counterclaim, there has been no mutual written consent to any modification or alteration of the terms contained in the Assistance Agreement.
- 19. Paragraph 7 of the Assistance Agreement provides that "Failure of either party to enforce any of the provisions of this Agreement, of any rights with respect thereto, or failure to exercise any election provided for herein, shall in no way be considered a waiver of such

provisions, rights or elections in the future nor shall prejudice such party from later enforcing or exercising the same or any other provisions."

- 20. On or about January 19, 2001, MAP and USWA entered into a Letter of Understanding ("LOU I") to confirm their "agreement regarding MAP's proposed Purchase of Longview." LOU I at 1 (attached hereto as Exhibit C).
- 21. Paragraph 2.A of LOU I provides that Longview shall "Offer employment, under the terms and conditions of the currently existing collective bargaining agreement ... to all individuals who were employees of Longview as the term employee is defined in the Current CBA as of January 1, 2001 and who did not quit, die, or retire prior to the closing of the Purchase ('Employees')."
  - 22. Paragraph 2.B of LOU I provides that Longview shall "assume the Current CBA."
- 23. On or about February 18, 2001, USWA and MAP entered a Letter of Understanding ("LOU II") to provide "for detailed application of the parties' Agreement of December 20, 2000 ... and their Letter of Understanding of January 19, 2001. It also sets forth other agreements between the parties." LOU II at 1 (attached hereto as Exhibit D).
- 24. Paragraph 1 of LOU II provides that "MAP shall perform or cause to be performed all promises contained herein whether stated as those of MAP [or] Longview Aluminum, LLC...."
- 25. Paragraph 2(a) of LOU II provides that Longview employees who were employed as of January 1, 2001, but who would be eligible for retirement as of the closing date, are to be paid a \$25,000 payment by Longview if they chose to retire within 30 days of the closing.

  Paragraph 2(a) further provides that in the event that such an employee does not choose to retire by the thirtieth day following the closing, the employee is to be permitted to continue as an

employee. Paragraph 2(a) further provides that Longview will establish and administer a Voluntary Employees' Beneficiary Association (VEBA) "for the exclusive benefit and purpose of paying the retiree insurance benefits of these individuals upon their retirement," and that Longview will fund the VEBA with three equal payments, each equal to one-third of the FAS 106 Liability associated with these individuals, to be paid no later than June 30, 2001, September 30, 2001, and December 31,2001.

- 26. Paragraph 3(a) of LOU II also provides that USWA and Longview are to establish a separate Escrow Account in order "to secure funding for the Special Supplemental Payments (SSP's) and Benefits necessitated by the Curtailment Agreement ... and the December 20 Agreement (as well as straight-time wages, COLA, and holiday pay earned by Employees who work between the Closing and March 31, 2002)...."
- 27. Paragraph 3(b) of LOU II provides that MAP is to initially fund the Escrow Account with \$2,000,000.00 at the time of the Closing.
- 28. Paragraph 3(c) of LOU II provides that MAP and USWA will "jointly determine the maximum liability for SSP's and Benefits (other than for accruing pension benefits) ("MLSB") representing the obligations that MAP would have for SSP's and Benefits (other than employer contributions for accruing pension benefits) if no Employee were to work between the Closing and March 31, 2002." Under paragraph 3(c), the MLSB is to be calculated by determining all of the wages that would be owed to employees if they worked 40 hours straight time (with the addition of COLA and holiday pay), multiplying that by the number of weeks and partial weeks between the Closing and March 31, 2002, adding the expected obligations for the benefits the employees would have received had they worked 40 hours straight time per week,

and decreasing the total by the amount of unemployment compensation employees could be expected to earn prior to March 31, 2002.

- 29. Pursuant to Paragraph 3(d) of LOU II, beginning on March 20, 2001, and continuing on or about the twentieth of each month thereafter, Longview was to transfer one-twelfth of the calculated MLSB (the "one-twelfth amount") to the Escrow Account. Longview also was required, beginning on March 20, 2001, and continuing on or about the twentieth of each month thereafter, to transfer to the "Hourly Defined Benefit Pension Plan an amount equal to its expected pension contributions for pension benefits that accrued to Employees in the prior month."
- 30. Paragraph 3(d)(iv) of LOU II provides that "Longview Aluminum shall seek agreement from the BPA for BPA to send the one-twelfth amount and pension contributions ... directly to the Escrow Account and Pension Fund...."
- Account after March 31, 2002, are to be used for the benefit of employees, most particularly those employees who might still be on layoff as of that date. Paragraph 3(h) further provides that after March 31, 2002, MAP will make an additional contribution to the escrow account pursuant to a set formula. Paragraph 3(h) provides that this contribution is to be made in two payments, on April 1, 2002, and July 31, 2002.
- 32. Paragraph 4 of LOU II provides that "MAP commits to the USWA that it will, by no later than July 1, 2001, cause fully-permitted construction to begin on one or more combined-cycle natural gas-fired generation facilities...." Paragraph 4 further provides that, if necessary to complete the financing for this construction, MAP will "make an equity investment of up to \$35 million from its own funds." Paragraph 4 further requires that the new generating facility "be

scheduled for completion and be completed by September 30, 2003, except in case of <u>force</u> majeure." Paragraph 4 also provides that MAP shall make every possible effort to obligate the new facility to provide sufficient energy to enable Longview to operate fully and profitably for at least 15 years.

- 33. Paragraph 7(a) of LOU II provides that no later than September 20, 2001, Longview Aluminum shall grant a perfected security interest in all of the Longview Plant facilities, equipment and related personal property, to ensure the continued payment of specified employee benefits.
- 34. Paragraph 9 of LOU II provides that MAP, Longview, and USWA will "conduct contract reopener negotiations for contract changes which changes may be effective no earlier than May 31, 2001, and running through the May 31, 2002, expiration dates of the current CBA's." Paragraph 9 also provides that within 30 days following the Closing, Longview and USWA are to "design a procedure for reopener bargaining to commence on or before May 1, 2001. Such procedure shall include, if the parties are unable to reach agreement by thirty days after commencement of such bargaining, final-offer interest arbitration in lieu of any strike or lockout."
- 35. Paragraph C of Exhibit B of LOU II provides that until the tenth anniversary of the Closing, no transaction resulting in a change of control of Longview will occur.
- 36. On or about February 22, 2001, an Escrow Agreement was entered into by MAP, USWA, and National City Bank, N.A. ("National City"). The Escrow Agreement is attached hereto as Exhibit E.
- 37. The Escrow Agreement established an Escrow Account with Account Number 46P14335007.

- 38. The Escrow Account established by the Escrow Agreement is the Escrow Account referred to in Exhibit B of the Curtailment Agreement.
- 39. The Escrow Agreement provides that the Escrow Account will receive the \$2,000,000.00 initial contribution that MAP was required to make by Paragraph 3(b) of LOU II.
- 40. On or about February 26, 2001, USWA and MAP entered into an agreement amending certain provisions of LOU II (the "Amendment Agreement") (attached hereto as Exhibit F).
- 41. Paragraph 3 of the Amendment Agreement modifies Paragraph 4 of LOU II by inserting a new sub-paragraph which provides that the obligation to cause new generating facilities to be constructed will be binding on MAP but not on Longview unless and until certain conditions are satisfied.
- 42. Paragraph 4 of the Amendment Agreement modifies Paragraph 7(a) of LOU II by replacing it with language which provides that the security interest described in that paragraph, will attach and be perfected on the occurrence of certain conditions.
- 43. On information and belief, all conditions required by Paragraph 4 of the Amendment Agreement have occurred.

# Violations By MAP and Longview Of Their Agreements With USWA

44. MAP and Longview have violated their obligations, contained in Paragraph 2.A of the Assistance Agreement and Paragraph 3 of LOU II, to pay SSPs and Benefits to all eligible employees at levels equal to what the employees would have received had they worked a 40 hour week. Those violations have included the following:

- A. MAP and Longview have failed to permit employees to make voluntary contributions to the 401(k) Plan, and have failed to make required employer contributions to the 401(k) Plan, on a basis equal to what would have been contributed to the 401(k) Plan had employees worked a 40 hour week.
- B. On information and belief, MAP and Longview have failed to administer, maintain, and/or fund the SUB Plan on a basis calculated to provide payments equal to the payments that would have been made had employees worked a 40 hour week.
- C. On information and belief, MAP and Longview have failed to pay SSPs and Benefits to certain eligible employees.
- D. MAP and Longview have failed to credit employees with the vacation service they would have accrued had they worked a 40 hour week, resulting in a diminution of employees' vacation time and vacation pay.
- 45. On information and belief, MAP and Longview have failed to fund the VEBA in the manner, and in the amounts, required by Paragraph 2(a) of LOU II.
- 46. MAP and/or Longview have failed to grant a perfected security interest in all of the Plant facilities, in violation of Paragraph 7(a) of LOU II as amended by Paragraph 4 of the Amendment Agreement.
- 47. Although Paragraph 9 of LOU II requires USWA and MAP and submit to final-offer interest arbitration to resolve reopener bargaining to cover the period from May 31, 2001 to May 31, 2002, MAP and Longview have failed to complete the required interest arbitration contract and have refused to cooperate in the selection of arbitration dates.
- 48. MAP and Longview have caused the Plant to be offered for sale, in violation of Paragraph C of Exhibit B of LOU II.

- 49. MAP has failed to cause fully-permitted construction to begin by July 1, 2001, on one or more combined-cycle natural gas-fired generation facilities. MAP has also failed to make an equity investment of up to \$35 million from its own funds, as is necessary to complete the financing for construction of those generation facilities. Both of these failures are violations of Paragraph 2.B of the Assistance Agreement and Paragraph 4 of LOU II as amended by Paragraph 3 of the Amendment Agreement.
- 50. MAP and Longview have repeatedly violated their obligations with regards to the funding and establishment of the Escrow Account, as provided for in Paragraph 3 of LOU II and in the Escrow Agreement. These violations have included the following:
  - A. MAP and Longview have refused to cooperate with USWA to jointly determine the MLSB that forms the basis of the escrow contributions that MAP and Longview are required to make, in violation of Paragraph 3(c) of LOU II. On information and belief, MAP and Longview continue to rely on their own proposed MLSB, which is set at an improperly low amount and which was determined without the participation of USWA.
  - B. MAP and Longview failed to cause \$2,000,000.00 to be deposited into the Escrow Account at the time of the closing, and have refused to make this transfer at any time since the closing, in violation of Paragraph 3(b) of LOU II and in violation of the Escrow Agreement.
  - C. MAP and Longview have failed to cause one-twelfth of the MLSB to be transferred to the Escrow Account on or about the twentieth of each month, in violation of Paragraph 3(d) of LOU II.

- D. Notwithstanding MAP's promise in Paragraph 3(d)(iv) of LOU II that Longview would attempt to cause BPA to transfer funds equal to the monthly MLSB contribution directly to the Escrow Account, MAP and Longview have caused BPA to transfer nine monthly payments directly to a different account, in violation of Paragraph 3(d)(iv).
- E. By failing and continuing to fail to make required transfers to the Escrow Account, MAP and Longview make it impossible for the Escrow Account to be used to provide enhanced SUB or other benefits to employees on layoff after March 31, 2002, thereby violating Paragraph 3(h) of LOU II.
- F. Despite USWA's contractual and equitable interest in the funds paid by BPA directly to MAP and/or Longview, MAP and Longview have refused to provide an accounting of these funds and the way in which they have been disbursed.

# Claim for Relief

- 51. USWA repeats and realleges the allegations of paragraphs 1 through 50 of the counterclaim as though it had fully set forth the same hereinafter.
- 52. The Assistance Agreement, LOU I, LOU II, and the Escrow Agreement each constitute a contract between USWA and plaintiffs MAP and Longview.
- 53. By virtue of the acts and omissions set forth above, plaintiffs MAP and Longview have breached these contracts, giving rise to a claim for which relief may be granted pursuant to Section 301 of the Labor Management Relations Act, 29 U.S.C. § 185.

WHEREFORE, defendant USWA prays that this Court grant judgment in its favor and against plaintiffs and award the following relief:

- 1. A declaratory judgment stating that MAP and Longview have breached their contracts with USWA as specified above.
  - 2. Compensatory and punitive damages in an amount to be determined at trial.
- 3. An order of specific performance requiring MAP and Longview to comply with the breached provisions of the contracts.
  - 4. An award to USWA of its reasonable costs and attorneys' fees in this action.
  - 5. Such other relief as this Court may deem appropriate.

Respectfully submitted,

JEREMIAH A. COLLINS JON BOURGAULT Bredhoff & Kaiser, P.L.L.C. 805 15<sup>th</sup> Street, N.W. Suite 1000 Washington, DC 20005 (202) 842-2600 (phone) (202) 842-1888 (fax)

DAVID L. GORE #26154 Gore & Gore 55 West Jackson Suite 1332 Chicago, IL 60604 (312) 566-9236 (phone) (312) 566-9237 (fax)

Dated: January 10, 2002

Attorneys for United Steelworkers of America and David Foster

# CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing Joint Answer of Defendants and Counterclaim of Defendant United Steelworkers of America was served by First Class U.S. Mail this 10<sup>th</sup> day of January, 2002, on plaintiffs' counsel:

Steven J. Thompson Kevin B. Duff Drew G.A. Peel Jenkins & Gilchrist, P.C. 225 West Washington Street, Suite 2600 Chicago, IL 60606

David L. Gore

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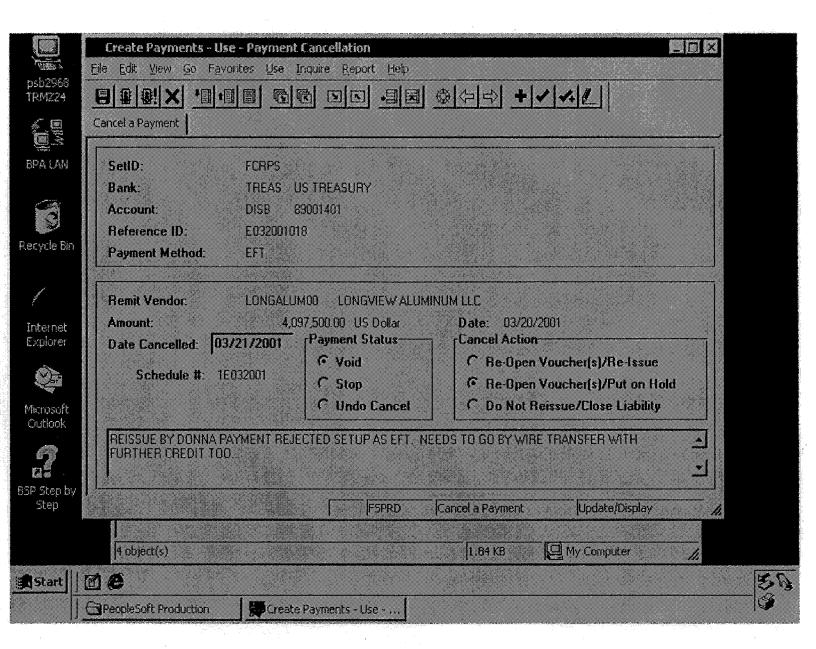
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# Corporate Trust Services

100 Wall Street Suite 1600 New York, NY 10005 (212) 361-2500 Fax: (212) 809-5459

DATE:

3/20/01

TIME: 5:06 PM

TO:

Jane O'Leary

PHONE:

503-230-3949

FAX:

503-230-5663

FROM:

Patrick J. Crowley

PHONE:

(212) 361-2505

FAX:

(212) 809-4993

NUMBER OF PAGES INCLUDING COVER SHEET: 1

The following are Wire Transfer instructions for U.S. Bank Trust, :

For Longview Account, \$4,097,500

Via Fed Wire

U.S. Bank NA, Minneapolis ABA #091 000 022

BBK= U.S. Bank Trust N.A. A/C 1801 2116 7365

BNF= U.S. Bank Trust N.A. A/C 47300017

OBI= Longview Aluminum Bocked Account #77090791 Attn: Jamie Stahle

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\$ TOTAL

Electronic Form Approved by CII. -- 10/02/2000

# BONNEVILLE POWER ADMINISTRATION **U.S. DEPARTMENT OF ENERGY**

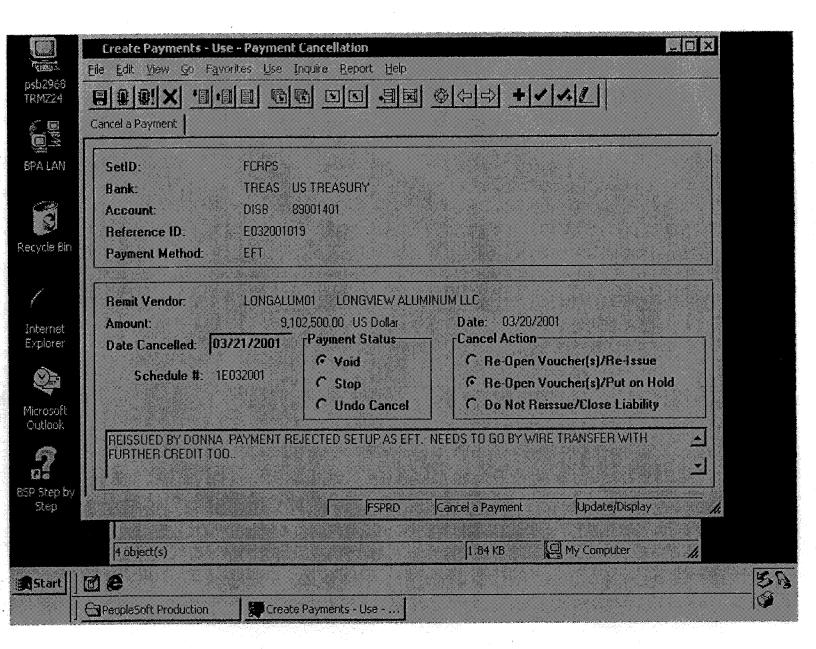
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REQUEST NEW OR CHANGE VENDOR PROFILE

PRIVACY ACT STATEMENT Collection of this information is authorized by 31 USC § 332a(f), and Executive Order 9397. The primary use of this information is for the purpose of making and tracking payments to vendors. The information provided will be used by federal employees or contractors within the federal executive branch who need to know this information in order to make or track payments. Furnishing your social security number is voluntary, but failure to do so may result in the inability to process payments. If the information furnished on this form will be used for purposes

21. DUNS Number (Must be 9-digits) E - Employee U - Unitities 5. TYPE (Required)/Please saled only one) L - Land ZIP Code ZIP Code NOTE: - VFM Team: Add Special Notes/Comments press continuation page at top of form. 18. Internet Email (If known) [E-mail address for Vendor Accounts Receivable Department) Extension Extension Ž 2. System entry by: (Name and Date, 16. VENDOR? (Seller?) G - Government A - Attorney R - Regular State State (subdans) ×es 20. Customer Account Number (Account Number Vendor has assigned to BPA) L-Large Business 11. Phone (Must Include area code) (Required) NP - Non Profit Š ₹ NOTE: Requesters must fill in the required blocks as follows: 4, 6, 8, 9, 10, 11, 17. 7. Suffix Name (Branch/Division name) Vendor Contact Person (Required) T. Tribe 27. Alternate Remit Vendor Address 26. Alternate Remit Vendor Name 600 ş 15. MANUFACTURER 22. TAX I.D. Address Brad 13. Fax (If known) (212)891-2100FG - Federal Government Street Address Street Address MW - Minority & Woman other than those indicated above, you may be provided with an additional statement reflecting those purposes. S - Small Business Yes **Owned Business** 4. WMBE (Required)(Please select only one) M = Medical & Health Care Payments L = Proceeds to Attorney for Litigation N = Non-Employee Compensation W -- Women Owned Business Country USA Z = 1099 not required 215. Social Security Number **Owned Business** 8. Alias Vendor Name (Other commonly used names and/or abbreviations) 25. TAX I.D. TYPE Code Postal Code Government M - Minority 190 190 F - Foreign 10022 R = Rent Checking York New State 19. Web Address (If known) (Vendor's Homepage) 5. Vendor Name (Required) (Full Legal Name) 3 Vendor (Code) (Vendor Maintenance Team will complete this section)- (Eight alpha + two CHANGE OF VENDOR Savings 23. Payment Preference (# 23 is EFT, then 24 information is Required) 12. Vendor Address Line 2 (If necessary) Vendor Address Line 3 (If necessery) U.S. National Bank ざら 10. Vendor Address Line 1 (Required) 1. Requested by: (Name and Date) 450 Park Avenue, 20th Floor 24. BANKACCOUNT Information 21a. TAX I.D./1099 (Required) 091000022 77090793 Ableco Finance LLC Sockbo NEW VENDOR 7. City (Required Jane O'Leary 36 - 4413745 Bank Account Bank Routing M L New York Bank Name Numeric) 200



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# Usbank.

**Corporate Trust** Services

100 Wall Street **Suite 1600** New York, NY 10005 (212) 381-2500 Fex: (212) 809-5459

DATE:

3/20/01

TIME: 5:14 PM

TO:

Jane O'Leary

PHONE:

503-230-3949

FAX:

503-230-5663

FROM:

Patrick J. Crowley

PHONE:

(212) 361-2505

FAX:

(212) 809-4993

NUMBER OF PAGES INCLUDING COVER SHEET: 1

The following are Wire Transfer instructions for U.S. Bank Trust, :

For Lender Account (Ableco), \$9,102,500

Via Fed Wire

U.S. Bank NA, Minneapolis ABA #091 000 022

BBK= U.S. Bank Trust N.A. A/C 1801 2116 7365

BNF= U.S. Bank Trust N.A. A/C 47300017

OBI= Ableco Finance LLC Funding Account #77090793 Attn: Jamie Stahle

Reissuc Electronic Form Approved POAR TABLE OF SINVOICE CERTIFICATION / ACCOUNTING FORM (\* Use F1 key for help.) I certify to the acceptance of the articles of services on the attached I certify to the purchase pursuant to my delegation of authority of 920129 the articles or services on the attached invoice. (Signature) invoice. (Signature) Jose Brottelo 1. NAME 2. TITLE **Public Utilities Specialist** Jane O'Leary-Brattebo 3. DEPT. I.D. 4. PHONE 3949 **PGSC** 7. CONTRACT NUMBER 6. VENDOR NAME 5. INVOICE RECEIPT DATE Longview Aluminum Union 10 (Date) 18. SERVICES DETERMINED ACCEPTABLE ON and PR TO (Date) 8. SERVICES RECEIVED FROM (Date) 2/28/01 LONG ALUM 2/1/01 10. FINAL PAYMENT? YES | COMMENTS: 11. BU: \* 12. 14. **DEPT** 15. ABM 16. WO 18. 13. GL INVOICE (See second/third I.D. TASK DCE **\$ AMOUNT** page of this form (See second/third NUMBER for correct accounting page of this information) form for carrect accounting information) REM 600350 EXT 00003859 41 PTF PEAA 3,800,000 242025

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FILE CODE: FI-17

RETENTION: KGRD = A + 3 YRS, OTHERS = 3 YRS.

# U.S. DEPARTMENT OF ENERGY BONNEVILLE POWER ADMINISTRATION

Electronic Form Approved By CIL 10/02/2000

PeopleSoft (PS) CUSTOMER NUMBER REQUEST

DATE REQUESTED		DATE	E ENTERED in PS					
March 12,2001	ROUTING		TELEPHONE NUMBER					
REQUESTER Jane O'Leary	PGSC		3949					
NEW		CUS	TOMER NUMBER:					
		cus	TOMER NUMBER:					
CUSTOMER CHANGES/ADDITIONS	A THE CONTROL OF THE PROPERTY	ADD						
CHANGE:		m	Contact Information					
Customer Name		H	Address					
Contact Information		H						
Address		L	Other (explain)					
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Longview Aluminum Union Account	P .							
MICR ID (Magnetic ink character recognition)			ID/SSN					
			1042820 36-4413745 PREFERENCE/LOCATION (15)					
CUSTOMER CLASS (15) Check one only	#+ +1 +1-4-1-4	1	EXTRA REGIONAL (National) NOT APPLICABLE					
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CONTACT (40)		† 71771	.E (35)					
Dave Poremba		CF						
TELEPHONE NUMBER		EXT	ENSION					
708-387-8883 E-MAIL ADDRESS	**************************************	FAY	NUMBER					
dave.poremba@mccookmetals.com		708-387-8259						
LOCATION DESCRIPTION (Address Type, Exam	ple: Misc, SN/Both, Optio							
McCook Metals								
BILLING INFORMATION								
ADDRESS 1 (35)								
4900 First Avenue								
ADDRESS 2 (35)	<del>anga ay ina manana kataning manana manana kataning manana kataning manana kataning manana kataning manana kata</del>	·	And the state of t					
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Date Entered into Peoplesoft table Customer number for new customers								
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# Electronic Form Approved by CHL -- 10/02/2000

BONNEVILLE POWER ADMINISTRATION U.S. DEPARTMENT OF ENERGY

8PA F 4220.018 (10-00)

REQUEST NEW OR CHANGE VENDOR PROFILE

PRIVACY ACT STATEMENT Collection of this information is authorized by 31 USC § 1304, 16 USC § 832a(f), and Executive Order 9397. The primary use of this information is for the purpose of making and tracking payments to vendors. The information provided will be used by federal employees or contractors within the federal executive branch who need to know this information in order to make or

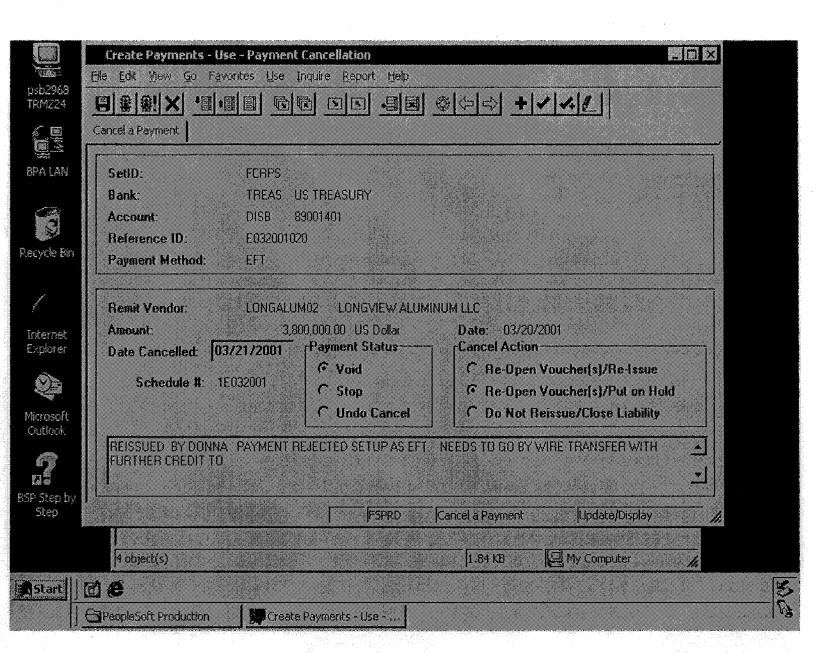
track payments. Furnishing your social security number is voluntary, but failure to do so may result in the inability to process payment. If the information furnished on this form will be used for purposes other than those indicated above, you may be provided with an additional statement reflecting those purposes. 21. DUNS Number (Must be 9-digits) E - Employee U - Ulimes 6. TYPE (Required)(Please select only one) L-Land ZIP Code ZIP Code NOTE: - VFM Team: Add Special Notes/Comments press continuation page at top of form. 18. Internet Email (if known)(E-mail address for Vendor Accounts Receivable Department) Extension Extension Š 2. System entry by: (Name and Date, 16. VENDOR? (Saller?) G - Government R - Regular A - Attorney State State (Jeyddins) Xes 20. Customer Account Number (Account Number Vendor L - Large Business 11. Phone (Must include area code) (Required) NO-Non Profit ₹ ਨੈਂ NOTE: Requesters must fill in the required blocks as follows: 4, 5, 6, 9, 10, 11, 17. 7. Suffix Name (Branch/Division name) to cereba 9. Vendor Contact Person (Required) T. Tithe 27. Alternate Remit Vendor Address 26. Alternate Remit Vendor Name 2 15. MANUFACTURER? has assigned to BPA) 22. TAX I.D. Address 13. Fax (If known) の名と (708)387-8883 FG - Federal Government Street Address Street Address MW - Minority & Woman Owned Business S - Small Business Yes 4. MMBE (Required)(Please select only one) M = Medical & Health Care Payments L = Proceeds to Attorney for Litigation N = Non-Employee Compensation W.-Woman Owned Business USA Z = 1099 not required 21b. Social Security Number Owned Business 8. Alias Vendor Name (Other commonly used names and/or abbreviations) 25. TAX LD, TYPE Code 60525-3294 Postal Code Government M - Minority 19 - Other F. Foreign R = Rent Checking State 9, Web Address (If known) (Vendor's Homepage) 6. Vendor Name (Required) (Full Legal Name, 3 Vendor (Code) (Vendor Maintenance Team will complete this section)- (Eight alpha + two CHANGE OF VENDOR Longview Aluminum Union Account Savings 23. Payment Preference (If 23 is EFT, then 12. Vendor Address Line 2 (If necessary) Vendor Address Line 3 (If necessary) U.S. National Bank CHROCK 10. Vendor Address Line 1 (Required) . Requested by: (Name and Date) 24. BANK/ACCOUNT Information 21a. TAX 1.D./1099 (Required) 091000022 7709077 24 Information is Required Cockbox 4900 First Avenue NEW VENDOR 7. City (Required Jame O'Leary 36-4413745 Bank Routing Sank Account H Sank Name McCook

# U.S. DEPARTMENT OF ENERGY **BONNEVILLE POWER ADMINISTRATION**

Electronic Form Approved

BPA F 2230:07e by CILR - 02/22/2001 INVOICE CERTIFICATION / ACCOUNTING FORM (\* Use F1 key for help.) I certify to the acceptance of the articles of services on the attached I certify to the purchase pursuant to my delegation of authority of the articles or services on the attached invoice. (Signature) invoice. (Signature) Jose O'Leany Brotteto 1. NAME **Public Utilities Specialist** Jane O'Leary-Brattebo 3. DEPT. I.D. 4. PHONE 3949 **PGSC** 6. VENDOR NAME 7. CONTRACT NUMBER 5. INVOICE RECEIPT DATE 00 PB 10786 S SERVICES DETERMINED ACCEPTABLE ON LONGVIEW 8. SERVICES RECEIVED FROM (Date) TO (Date) J LONGALUM 03 02 2/28/01 2/1/01 10. FINAL PAYMENT? YES COMMENTS: 11. BU: 14. DEPT 16. WO \* 12. 13. GL 15. ABM 17. 18. 19. (See second/third TASK DCE **S AMOUNT** INVOICE LD. page of this form (See NUMBER for correct second/third page of this form for correct accountino information) accounting information) 600350 EXP PTF PEAA---00003859 01 REM 3,800,000. Power 242025

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# Usbank **Corporate Trust** Services

100 Wall Street Suite 1600 New York, NY 10005 (212) 361-2500 Fax: (212) 809-5459

DATE:

3/20/01

TIME: 5:15 PM

TO:

Jane O'Leary

PHONE:

503-230-3949

FAX:

503-230-665

FROM:

Patrick J. Crowley

PHONE:

(212) 361-2505

FAX:

(212) 809-4993

NUMBER OF PAGES INCLUDING COVER SHEET: 1

The following are Wire Transfer Instructions for U.S. Bank Trust, :

For Union Account, \$ 3,800,000

Via Fed Wire

U.S. Bank NA, Minneapolis ABA #091 000 022

BBK= U.S. Bank Trust N.A. A/C 1801 2116 7365

BNF= U.S. Bank Trust N.A. A/C 47300017

OBI= Longview Aluminum Union Account #77090794 Attn: Jamie Stahle

Ejectronic Form Approved by CILR - 02/22/2001 PPA Fi 2230 076 (02-01) CARE A ADMINISTRATION **BONNEVILLE POWER ADMINISTRATION** ENGAGED A A COUNTINVOICE CERTIFICATION / ACCOUNTING FORM (\* Use F1 key for help.) I certify to the purchase pursuant to my delegation of authority of I certify to the acceptance of the articles of services on the attached the articles or services on the attached involce. (Signature) invoice. (Signature) Jam 1. NAME 2. TITLE Jane O'Leary-Brattebo **Public Utlities Specialist** 4. PHONE 3. DEPT. I.D. **PGSC** 3949 7. CONTRACT NUMBER 86 5. INVOICE RECEIPT DATE 6. VENDOR NAME OIPA-Longview Aluminum LLC TO (Date) 9. SERVICES DETERMINED ACCEPTABLE ON: 8. SERVICES RECEIVED FROM (Date) 3/31/01 3/1/01 10. FINAL PAYMENT? LONGALUM OD 図 COMMENTS: 11, BU: \* 12. 14. DEPT 15. ABM 16. WO 13. GL 18. 19. (See second/third INVOICE I.D. TASK DCE \$ AMOUNT page of this form (See NUMBER for correct second/third accounting page of this information) form for correct accounting information) 600350-EXP PTI. PEAA 00003859 01----REM 77090791 1,447,500 1020 Power 242025 4/19/01 Day-

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FILE CODE: FI-17

RETENTION: KGRD = A + 3 YRS; OTHERS = 3 YRS.

\$ TOTAL



100 Wall Street Suite 1600 New York, NY 10005 (212) 361-2500

Fex: (212) 809-5459

DATE:

4/10/01

TIME: 4:59 PM

TO:

Jane O'Leary

PHONE:

503-230-3949

FAX:

503-230-5663

FROM:

Patrick J. Crowley

PHONE:

(212) 361-2505

FAX:

(212) 809-4993

NUMBER OF PAGES INCLUDING COVER SHEET: 1

The following are ACH Deposit instructions on April 20, 2001 for U.S. Bank Trust. :

For Company Account, \$ 1,447,500

Via ACH Deposit

U.S. Sank NA, Minneapolis ASA #091 000 022

For Credit to Account 1801 2119 6976

Ref. A/C # 77090791 Attn: Jamie Stahle-Longview Aluminum Blocked A/C

# U.S. DEPARTMENT OF ENERGY BONNEVILLE POWER ADMINISTRATION

Electronic Form Approved by CILR - 02/22/2001

RETENTION: KGRD = A + 3 YRS; OTHERS = 3 YRS.

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Corporate Trust Services

100 Wall Street Suite 1600 New York, NY 10005 (212) 361-2500 Fax: (212) 809-5459

# Paragrany and Shield

DATE:

4/10/01

TIME: 4:59 PM

TO:

Jane O'Leary

PHONE:

503-230-3949

FAX:

503-230-5663

FROM:

Patrick J. Crowley

PHONE:

(212) 361-2505

FAX:

(212) 809-4993

NUMBER OF PAGES INCLUDING COVER SHEET: 1

# Messerie

The following are ACH Deposit instructions on April 20, 2001 for U.S. Bank Trust, :

For Company Account, \$ 16,254,880

Via ACH Deposit

U.S. Bank NA, Minneapolis ABA #091 000 022

For Credit to Account 1801 2119 5976

Ref: A/C # 77090793 Atm: Jamie Stahle-Ableco Funding LLC A/C

# U.S. DEPARTMENT OF ENERGY BONNEVILLE POWER ADMINISTRATION INVOICE CERTIFICATION / ACCOUNTING FORM O

Electronic Form Approved by CILR - 02/22/2001

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Corporate Trust Services

100 Wall Street **Suite 1600** New York, NY 10005 (212) 361-2500 Fax: (212) 809-5459

DATE:

TO:

4/10/01

Jane O'Leary

TIME: 4:59 PM

PHONE:

503-230-3949

FAX:

503-230-5663

FROM:

Patrick J. Crowley

PHONE:

(212) 361-2505

FAX:

(212) 809-4983

NUMBER OF PAGES INCLUDING COVER SHEET: 1

The following are ACH Deposit instructions on April 20, 2001 for U.S. Bank Trust, :

Far Union Account, \$ 1,750,000

Via ACH Deposit

U.S. Bank NA, Minneapolis ABA #091 000 022

For Credit to Account 1801 2119 6976

Ref: A/C # 77090794 Attn: Jamie Stahle-Longview Aluminum Union A/C

IW.#

# U.S. DEPARTMENT OF ENERGY BONNEVILLE POWER ADMINISTRATION

Electrivity carm Approved by CLR - 02/22/2001

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Corporate Trust
Services

100 Wall Street Suite 1600 New York, NY 10005 (212) 361-2500 Fax: (212) 809-5459

DATE:

4/10/01

TO:

Jane O'Leary

TIME: 4:59 PM

PHONE:

503-230-3949

FAX:

503-230-5683

FROM:

Patrick J. Crowley

PHONE:

(212) 361-2505

FAX:

(212) 809-4993

NUMBER OF PAGES INCLUDING COVER SHEET: 1

The following are ACH Deposit instructions on April 20, 2001 for U.S. Bank Trust, :

Far Union Account, Salascipse.

Via ACH Deposit

U.S. Bank NA, Minnespolis ABA #091 000 022

For Credit to Account 1801 2119 6976

Ref: A/C # 77090794 Attn: Jamie Stahle-Longview Aluminum Union A/C

I.W.#

# U.S. DEPARTMENT OF ENERGY 6-979 Electronic Form Approved (02-01) BONNEVILLE POWER ADMINISTRATION INVOICE CERTIFICATION / ACCOUNTING FORM

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**Corporate Trust** Services

> 100 Wall Street Suite 1600 New York, NY 10005 (212) 361-2500 Fax: (212) 809-5459

DATE:

TO:

4/10/01

Jane O'Leary

TIME: 4:59 PM

PHONE:

503-230-3949

FAX:

503-230-5663

FROM:

Patrick J. Crowley

PHONE:

(212) 361-2505

FAX:

(212) 809-4993

NUMBER OF PAGES INCLUDING COVER SHEET: 1

The following are ACH Deposit instructions on April 20, 2001 for U.S. Bank Trust, :

For Company Account, 9-4-4-2-500

Via ACH Deposit

U.S. Bank NA, Minneapolis ABA #091 000 022

For Credit to Account 1801 2119 6976

Ref. A/C #77090791 Attn: Jamie Stahle-Longview Akuminum Blocked A/C

0301

IN.#

(* Use F1 key for help.)	No.
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Corporate Trust Services

100 Wall Street Suite 1600 New York, NY 10005 (212) 361-2500 Fax: (212) 809-5459

# Fridantyer, Suger

DATE:

TO:

4/10/01

Jane O'Leary

TIME: 4:59 PM

PHONE:

503-230-3949

FAX:

503-230-5663

FROM:

Patrick J. Crowley

PHONE:

(212) 361-2505

FAX:

(212) 809-4993

NUMBER OF PAGES INCLUDING COVER SHEET: 1

# Market (ie)

The following are ACH Deposit Instructions on April 20, 2001 for U.S. Bank Trust, :

For Company Account, \$-14-60-420

Via ACH Deposit

U.S. Bank NA, Minneapolis ABA #091 000 022

For Credit to Account 1801 2119 6976

Inv#

Ref: A/C # 77090793 Attn: Jamie Stahle-Ableco Funding LLC A/C

# U.S. DEPARTMENT OF ENERGY BONNEVILLE POWER ADMINISTRATION

Electronic Form Approved by GILR - 02/22/2001

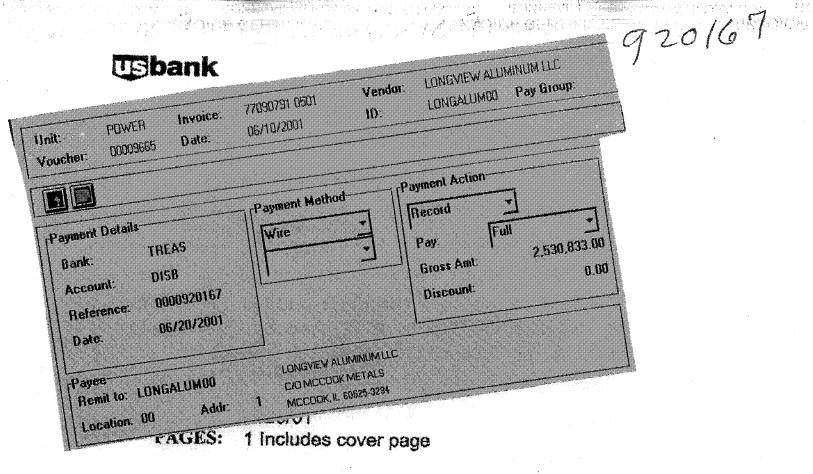
BRITISTON FOR A ACCOUNTING FORM P-1103-E-9665 (\* Use F1 key for help.) I certify to the purchase pursuant to my delegation of authority of I certify to the acceptance of the articles of services on the attached the articles or services on the attached invoice. (Signature) invoice. (Signature) Jane O'Leay- Brattebo 1. NAME Jane O'Leary-Brattebo Public Utilities Specialist 3. DEPT. I.D. 4. PHONE **PGSC** 3949 5. INVOICE RECEIPT DATE 6. VENDOR NAME 7. CONTRACT NUMBER Longyiew Aluminum LLC |

9) 919. SERVICES DETERMINED ACCEPTABLE ON: 0198-10786 8. SERVICES RECEIVED FROM (Date) TO (Date) 5/1/01 5/31/01 10. FINAL PAYMENT? YES Long Alum TOU# 36-44/3745 COMMENTS: 11. BU: \* 12. 13. GL 14. DEPT 15. ABM 16. WO 17. 18. 19. INVOICE (See second/third LD. TASK DCE \$ AMOUNT page of this form NUMBER (See for correct second/third accounting page of this information) form for correct accounting information) 600360-EXP PTF 00003850 -01 7090791 REM-2,530,833 0501 \$ TOTAL

FILE CODE: FI-17

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RETENTION: KGRD = A + 3 YRS: OTHERS = 3 YRS



Donna,

Below are the wire instructions for Longview. If you have further questions you can call me at the above number or Jamie Stable at 651-244-8307.

Stacey

# US BANK WIRE INSTRUCTIONS:

ABA: 091000022

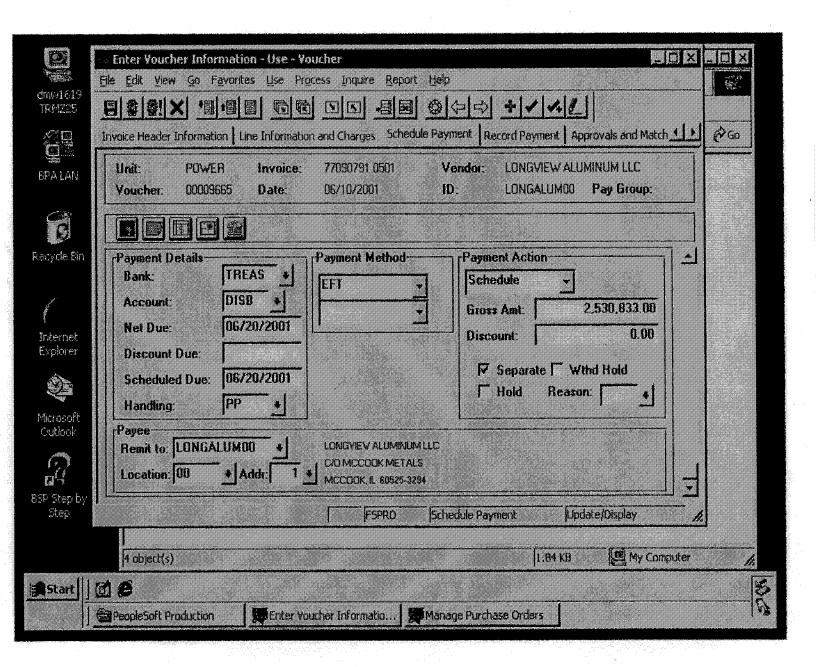
BNF: U.S. Bank Trust N.A.

A/C: 180121167365

OBL: Attn: Corp Tr a/c #47300017

ffc:77090790 Longview Jamie Stable

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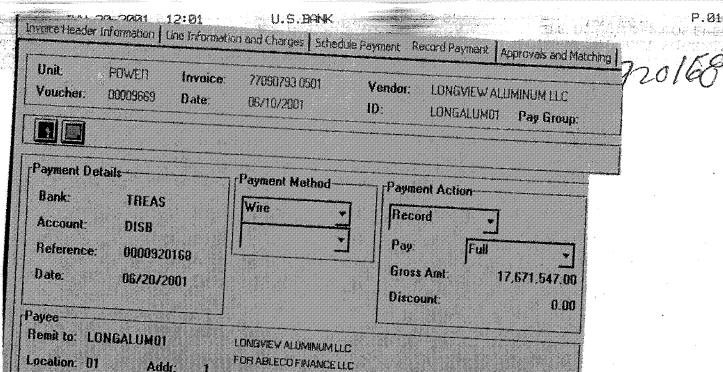


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## U.S. DEPARTMENT OF ENERGY BONNEVILLE POWER ADMINISTRATION ISATION LACCOUNTING FORM

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Fax: (212) 809-5459

LONGVIEV. VA 98632-9461

Date: 06/20/01

PAGES: 1 Includes cover page

Donna,

Below are the wire instructions for Longview. If you have further questions you can call me at the above number or Jamie Stahle at 651-244-8307.

Stacey

# US BANK WIRE INSTRUCTIONS:

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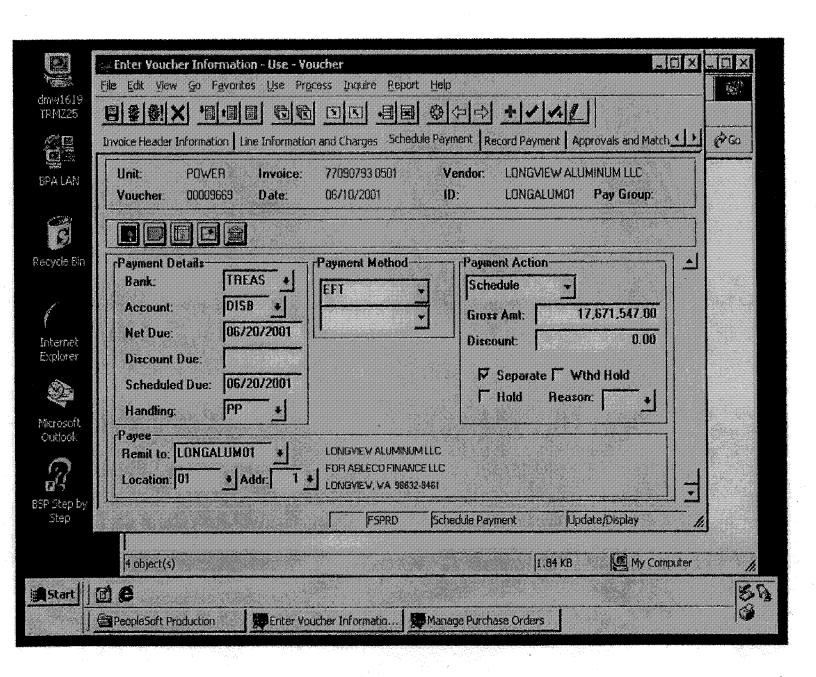
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## U.S. DEPARTMENT OF ENERGY BONNEVILLE POWER ADMINISTRATION

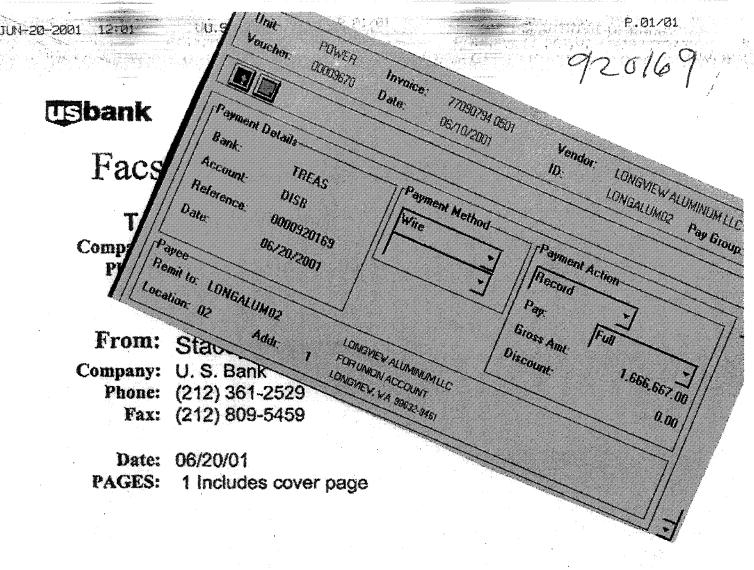
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Below are the wire instructions for Longview. If you have further questions you can call me at the above number or Jamie Stahle at 651-244-8307.

Stacey

## US BANK WIRE INSTRUCTIONS:

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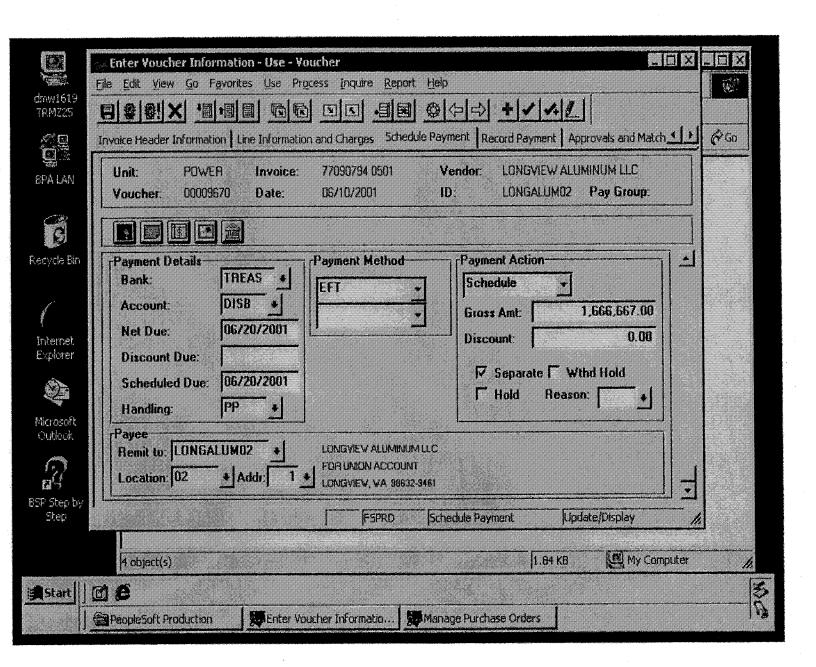
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Wednesday, Jun 20, 2001 09:10 AM

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## U.S. DEPARTMENT OF ENERGY

Electronic Form Approved by CILR - 02/22/2001

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U.S. DEPARTMENT OF ENERGY

BONNEVILLE POWER ADMINISTRATION

INVOICE CERTIFICATION / ACCOUNTING FORM

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## U.S. DEPARTMENT OF ENERGY BONNEVILLE POWER ADMINISTRATION

Electronic Form Approved by CfLR - 02/22/2001

BPA F 2230.076 (02-01) INVOICE CERTIFICATION / ACCOUNTING FORM P-1320 - E-1153/ (\* Use F1 key for help.) I certify to the acceptance of the articles of services on the attached I certify to the purchase pursuant to my delegation of authority of invoice. (Signature) the articles or services on the attached invoice. (Signature) Jane O'Leany- Brute 50 1. NAME Public Utilities Specialist Jane O'Leary-Brattebo 4. PHONE 3. DEPT. I.D. 47 3949 **PGSC** 7. CONTRACT NUMBER 6. VENDOR NAME 5. INVOICE RECEIPT DATE PB-10786 Longview Aluminum LLC 100 9. SERVICES DETERMINED ACCEPTABLE ON: TO (Date) 8. SERVICES RECEIVED FROM (Date) 31/01 7/. Long Alum 00 10, FINAL PAYMENT? NO M YES COMMENTS: ower 11. BU: 19. 18. 16. WO 17. 14. DEPT 15. ABM 13. GL \* 12. **\$ AMOUNT** TASK DCE (See second/third I.D. INVOICE (See page of this form NUMBER second/third for correct page of this accounting form for correct Information) accounting information) REM 01 00003859 PEAA 447,500 600350 EXP 77090791 0701 Power 242025 8/20/01

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## U.S. DEPARTMENT OF ENERGY NNEVILLE POWER ADMINISTRATION

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## U.S. DEPARTMENT OF ENERGY BONNEVILLE POWER ADMINISTRATION

Electronic Form Approved by CILR - 02/22/2001

INVOICE CERTIFICATION / ACCOUNTING FORM I ACCOUNTING FORM P\_1320-E-1(533)

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Electronic Form Approved by CILR - 02/22/2001

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U.S. DEPARTMENT OF ENERGY

BONNEVILLE POWER ADMINISTRATION

INVOICE CERTIFICATION / ACCOUNTING FORM P-1426-E-12897

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## BPAF 2230.076 U.S. DEPARTMENT OF ENERGY BONNEVILLE POWER ADMINISTRATION INVOICE CERTIFICATION / ACCOUNTING FORM P-1426-E-12898

Electronic Form Approved by CILR - 02/22/2001

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Electronic Form Approved by C&R - 08/09/2001

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BONNEVILLE POWER ADMINISTRATION
|532-E-140-INVOICE CERTIFICATION / ACCOUNTING FORM I certify to the acceptance of the articles of services on the attached invoice. (Signature)

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## BONNEVILLE POWER ADMINISTRATION U.S. DEPARTMENT OF ENERGY

Electronic Form Approved by CILR - 08/09/2001

I certify to the purchase pursuant to my delegation of authority of the articles or services on the attached invoice. (Signature) 9/30/01 8. SERVICES RECEIVED FROM (Date) 5. INVOICE RECEIPT DATE PCK 3. DEPT. I.D. Jane O'Leary-Brattebo 7 YES 1. NAME NUMBER COMMENTS: 10. FINAL PAYMENT? INVOICE 5 7090793 1-1532-E-14026 0901 POWER Š 13. GL (See secondithird page of this form for correct accounting information) 232009 くれ ひない X 14. DEPT I.D. TO (Date) 9/30/01 6. VENDOR NAME INVOICE CERTIFICATION / ACCOUNTING FORM 9. SERVICES DETERMINED ACCEPTABLE ON: 15. ABM 3949 4. PHONE 2. TITLE
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Electronic Form Approved by CILR -- 08/09/2001

U.S. DEPARTMENT OF ENERGY
BONNEVILLE POWER ADMINISTRATION P(533-E-14036)INVOICE CERTIFICATION / ACCOUNTING FORM

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BPA F 2230.076 (08-01)

## U.S. DEPARTMENT OF ENERGY BONNEVILLE POWER ADMINISTRATION

Electronic Form Approved by CILR -- 08/09/2001

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Public Utilites Specialist 3949 A PHONE 5 7. CONTRACT NUMBER I certify to the acceptance of the erticles of services on the attached invoice. (Signature) 222 PB-1076

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COMMENTS:

10. FINAL PAYMENT?

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TO (Date) 10/31/01

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BONNEVILLE POWER ADMINISTRATION BONNEVILLE POWER ADMINISTRATION FORM

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BONNEVILLE POWER ADMINISTRATION INVOICE CERTIFICATION / ACCOUNTING FORM

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National City Bank of Pennsylvania 20 Steamin Street, 16th Floor Pittsburgh, PA 15222

## Fax Cover Sheet

DATE:

November 15, 2001

TO:

Donna Winters

PHONE:

(503) 230-3016

FAX:

(503) 230-30+6 3471

FROM:

Janis Sabolcik

PHONE:

(412) 644-8405

National City Bank of PA

FAX:

(412) 544-7783

## Cash Transfers:

FED WIRE:

National City Bank

Cleveland, OH

ABA #041 000 124

BNF Number: 217115

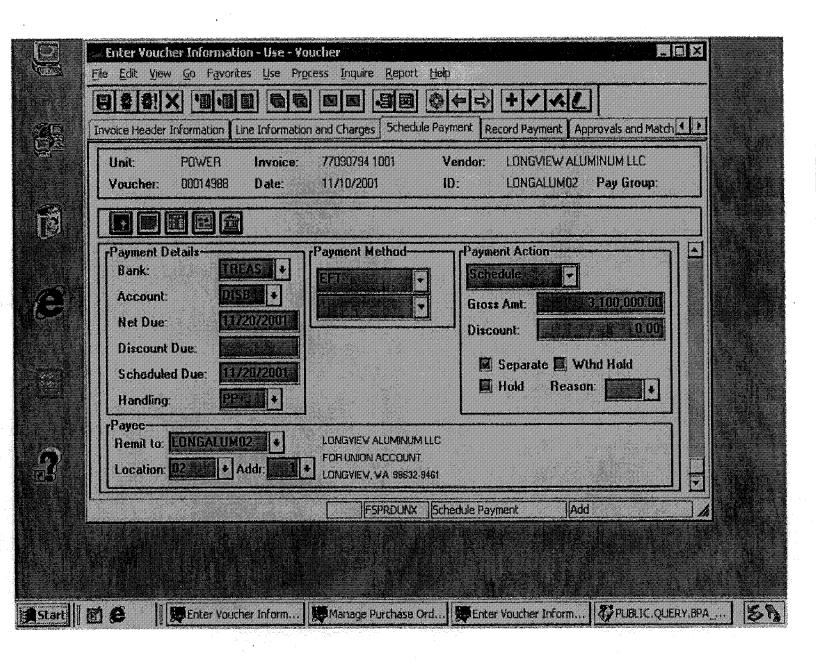
BNF Name: Trust Department

Attn: Seamus M. Muroby

FFCT: USWA Trust

# 46 P14335007

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U.S. DEPARTMENT OF ENERGY
BONNEVILLE POWER ADMINISTRATION
INVOICE CERTIFICATION / ACCOUNTING FORM P1761-16727901

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2. TITLE
Public Utilities Specialist

3. DEPT. I.D.

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7. CONTRACT NUMBER

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5. INVOICE RECEIPT DATE

Jame O'Leary-Brattebo

1. NAME

## U.S. DEPARTMENT OF ENERGY BONNEVILLE POWER ADMINISTRATION

Electronic Form Approved by ClLR - 11/07/2001

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# U.S. DEPARTMENT OF ENERGY BONNEVILLE POWER ADMINISTRATION 2002 1775-W-15885 Electronic Form Approved by GLR-1110772001

INVOICE CERTIFICATION / ACCOUNTING FORM PLUG - 8

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## U.S. DEPARTMENT OF ENERGY BONNEVILLE POWER ADMINISTRATION

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Electronia Farm Approved by CILR - 12/17/2001

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BONNEVILLE POWER ADMINISTRATION INVOICE CERTIFICATION / ACCOUNTING FORM

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Electronic Form Approved by CILSR - 12/17/2001

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PATTON BOGGS LLP

75GQ M Stroot, NW Washington, DC 26407-1566 207-467-4660

Facsinelu 203-467-6316 Wayn pellonkologis cela

December 4, 2001

Jellog T. Smith 202 457-4024 jenich@pomonkeggs.com

Mark Miller
P.O. Box
Bonneville Power Administration
P.O. Box 3621
905 NE 11th Avenue
Ponland, OK 97208-3621

## Dear Mark:

Please provide me with a draft revised Exhibit B, Table 2, to the Curtailment Agreement dated February 21, 2001 between the Bonneville Power Administration and Longview Aluminum, LLC (Contract No. 01PB-10786). The bank information should be changed to the following:

Bank of America, Chicago, IL, ABA #11100012

Longview Aluminum Hourly Payroll Account

Account No. 375 215 7994

Sincerely, Amile

Tellrev T. Smith

J'15/slf

P 1995 E 17587 U.S. DEPARTMENT OF ENERGY

BONNEVILLE POWER ADMINISTRATION

Electronic Form Approved by CILR - 12/11/2001 I certify to the acceptance of the articles of services on the attached invoice. (Signature) INVOICE CERTIFICATION / ACCOUNTING FORM I certify to the purchase pursuant to my delegation of authority of the articles or services on the attached invoice. (Signature) BPA F 223@07e (12-01)

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BPA F 2230. (12-01)

**BONNEVILLE POWER ADMINISTRATION** U.S. DEPARTMENT OF ENERGY

P 1995 E 17578 Electronic Form Approved INVOICE CERTIFICATION / ACCOUNTING FORM

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Longview Aluminum I Ernie McCarty Post Office Box 2484 Longview, WA 98632	LC	3. Service Type Certified Mail Registered Insured Mail Restricted Delive	☐ C.O.D. ry? (Extra Fee)	eipt for Merchandi
Article Number     (Transfer from service label)	7002 0	860 0004 8	717 9429	
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Restricted Delivery Fee (Endorsement Required)

Total PcLongview Aluminum LLC

Sent To

II First National Bank Plaza

Street, A 20 S Clark-Street, Suite 850 or PO-Bc Chicago, IL 60603



## INVOICE

10228 Invoice:

Page:

MSC-02282 November 15, 2002 1 of 1

Please Remit To:
BONNEVILLE POWER ADMIN
FILE NO. 74038
P.O. BOX 60000
SAN FRANCISCO CA 94160-4038

Customer No: Payment Terms: Due Date: 10679 NET 20 December 5, 2002

LONGVIEW ALUMINUM LLC

DAVE POREMBA Equire Me ANTy
PO BOX 2484
LONGIVEW WA 98632

**AMOUNT DUE:** 

16,095,626.00 USD

To ensure that your account is credited properly, please include the invoice number on your check and/or enclose a copy of the invoice with your payment. Thank You.

For billing questions, please call:

JOHN ROWLEY 503-230-3340

Original

				·	
Line	Description	Quantity	UOM	Unit Amt	Net Amount
1	Damages, May 2002 # 02PB-11124	37,248.00	МН	2.26	84,225.00
	May 1 - 15, 2002				
2	Damages, May 2002 # 02PB-11140	34,920.00	MH	8.74	305,056.00
	May 16 - 31, 2002				
3	Damages, Jun 2002 # 02PB-11153	34,920.00	MH	20.31	709,066.00
	Jun 1 - 15, 2002				
4	Damages, Jun 2002 # 02PB-11159	34,920.00	MH	21.72	758,319.00
	Jun 16 - 30, 2002				
5	Damages, Jul 2002 # 02PB-11173	38,448.00	MH	35.40	1,361,112.00
	Jul 2 - 7, 2002				
6	Damages, Jul 2002 # 02PB-11185	51,264.00	MH	26.97	1,382,779.00
	Jul 8 - 15, 2002				
7	Damages, Jul 2002 # 02PB-11189	102,528.00	MH	24.46	2,507,913.00
	Jul 16 - 31, 2002				
8	Damages, Aug 2002 #02PB-11215	198,648.00	MH	29.64	5,888,546.00
9	Damages, Sep 2002 #02PB-11215	192,240.00	MH	16.12	3,098,610.00
	SEE ATTACHMENTS				•
				Subtotal:	16,095,626.00
			AN	OUNT DUE:	16,095,626.00 USI

Questions about attachments contact Mark Miller (503) 230-3662.

Unpaid balance after the due date will accrue interest at a rate of 1 percent per month, unless otherwise stated in the contract or agreement. You have the right to inspect the records and obtain a review, within BPA, of the determination of this indebtedness. All debts are subject to the Debt Collection Improvement Act of 1996.

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28,136 28,136 28,282 28,282	· · · · · · · · · · · · · · · · · · ·	17-May	\$37,512 \$13,960 \$ (3,958)	\$40,592 \$13,948	\$47,514	\$(84,225)	
26,155 28,285 28,285 28,285	20.065 20.065 30.5 28.18 21.14 19.44 IQUIDATED DAI	16-May	\$43,736 \$15,085 \$ (3,958)	\$40,592 \$13,948	\$54,863 \$54,841 \$ 323 \$ 12,831	\$(97,155)	
Wed 15 16 16 28.185 17.975	-	15-May	\$47,336 \$16,405 \$ (3,958)	\$40,592 \$13,948	\$54,783 \$54,541 \$5,243 \$11124	37,248	
70e 14 16 16 28.135 17.875		14-May	\$40,756 \$13,347 \$ (3,956)	\$40,592	\$50,145 \$54,541 \$		
Mon 13 16 26.155 17.875 26.235		13-May	\$39,297 \$15,101 \$ (3,956)	\$40,592 \$13,948	\$50.440 \$54.541		
=	20.068 19.45	12-Mey	\$ . \$45,280 \$ (3,958)	\$ . \$	\$41,845		
Fri - 8et 10 11 16 16 8 8 8 26.155 75 17.975 35 26.235		10-May 11-May 12	\$ 38,226 \$ 1 \$13,153 \$4 1) \$ (3,956) \$ (	\$40,592	546,368 546,342 581,278 547,421 547,421 554,541 554,541 554,541 554,541 554,541 554,541 554,541 554,541 547,541 547,541 547,541 547,541 547,541 547,541		
28.7	20.065	43,5	\$ \$36,226 \$ \$13,153 8) \$ (3,956)	2 \$40,592 8 \$13,946	\$ \$47,421 1 \$54,541 \$ .		
	20.065 74 26.75 15 17.68	9-May	4 \$41,516 5 \$13,720 8) \$ (3,958)	2 \$40,592 8 \$13,948	\$45,342 \$51,276 \$54,541 \$54,541 \$ 5 5 \$ (8,188) \$ (3,282)		
	20.085 38 23.74 06 16.05	/ 6-May	8 \$36,844 8 \$12,455 8) \$ (3,958)	2 \$40,592 8 \$13,948	8 \$45,34 5 5 6.18		
	0.065 20.086 27.05 24.38 22.45 16.08	y 7-May	22 \$37,638 21 \$12,478 38) \$ (3,958)	5 \$40,592 8 \$13,948			2
Sun Mon 5 6 16 24 8 24.155 17.975 17.875 28.155 28.155	20 065 20.065 27.05 22.45 22.45	y 6-May	\$41,962 84 \$17,421 58) \$ (3,958)		\$48,306 \$55,445 \$41,845 \$54,541 \$6,481 \$ 905 \$		
14	``	y 5-May	533,151 \$ . \$12,183 \$52,284 \$ (3,950) \$ (3,850)	92 \$ .48 \$41,845			7. S
	8 85 	sy 4-May			\$41,392 \$41,376 \$54,541 \$54,541 \$ \$ \$ \$(13,149) \$(13,164)		5
	20,085 20,00 Component # 22,21 21,5 14,12 15	ay 3-May	70 \$33,166 57 \$12,183 58) \$ (3,959)		559 541,3 541 554,5 071) 5(13,1		FF : 8
Wed 21.55 27.55 27.55	<u>5</u>	lay 2-May	942 \$34,470 686 \$10,957 956) \$ (3,958)		\$40,670 \$41,489 \$41,392 \$41,376 \$54,541 \$54,541 \$54,541 \$54,541 \$ \$ \$ \$ \$(13,617) \$(13,148) \$(13,148)		HITH Market Value = HITH * DJ HITH Price * HITH CUITAIIMEN
May-02 Jemend Charse H 28,		1-May	ue \$33,942 ue \$10,686 ment \$ (3,956)	alue \$40,592 alue \$13,948	S 554		Ī
Moy-02 HLH LLH Applicable IP Inc/Damand Charge TAGA HLH 7AG B HLH	TACB LLH DJ HLH Price DJ LLH Price Mav-D2	gview Aluminum Ion A HLH Curtailment	11140 HLH Market Value Tenemisation Adjustment	HLH IP TAC A Value \$40.592 LLH IP TAC A Value \$13.948	Total Market Value \$40,670 \$41,459 Total IP Value \$54,541 \$54,541 Positive Not \$ \$ 1		
19 Dernard 2.674731 \$AAWN ABP 23.48 15.30		Longview Aluminum Option A HLH Curtailment	4117	<b>=</b> = =	Markel Value		5.41

LLH Markel Value = LLH \* DJ LLH Price \* LLH Curtallment

HLH IP TAGA (or TAGB) Value = HLH \* (TAGA HLH for TAGB HLH)" \* HLH Outsilment
LLH Market Value = LLH \* (TAGA LLH for TAGB LLH!) \* LLH Oursilment
Total Market Value = HLH Market Value + LLH Market Value + Transmission Adjustment
Total IP Value = HLH IP TAGA (or TAGB) Value + LLH IP TAGA (or TAGB) Value

400			2 5	onth.	69,840 38,800	31,040	592	140,621	075	989	685		385)	Ē
		11.7	DJ HLH Price DJ LLH Price	MWh/mont	8 8	31,	383	04	1,224,075	848	405,685		(1,467,385)	
			1	L			\$			•				
20°0 25	20.908	22.990	3.02		30-Jun	grade Ve	*	\$ (83958)		\$48,675 \$	\$ 3.073 \$	-	1(45,602) \$	
\$ 8 ° ° °	31,548	33.636	3.02		29-Jun 30		"	5 2,344 5			\$ 2,949 \$ 3	l	\$(62,239) \$(4	758,210]
E # 2 = =	31.548	33.638	3.47		28-Jun 29			5 2,693 5 5			\$11,617 \$ 285,188 \$81	-	\$(53,571) \$(6)	1,340) \$775
\$ 12 to 00	31,548	33,638	8. C. 4. 6.		27-Jun 28	97		5 2,460 5 S	•		\$11,205 \$1	Ι"		34,920 \$75
¥820	31.548	33,636	£.74 623		26-Jun 2		۳.	3,282 5		\$16,225 \$1	\$22,217 \$1	Ι.	8(42,971) \$(8	֓֟֟֝֟֟֝֟֝֟֝֟ ֡֓
8250	31.548 20.908	33,638	12.36		25-Jun 2	11	•	5 3.453 5 5 (3.95d) 5 (	•	\$16,225 \$1	\$18,678 \$2	1"	18,510) \$(4	
₹ % <b>*</b> *	31.548	33.638 22.988	4.4		24-Jun 2			3,389 5		\$16,225 \$1		-	1(54,248) 5(4	
\$ 6° %	20.906	22 990	4.38		23-Jun 2		•	\$ 10,220 \$ 6 (3,958) \$	•	\$48,675 \$	\$ 6.262 \$1	Ľ	\$(42,412) \$(	
2220	20.908	33,638 22,908	2,49		22-Jun			(3.958)	-	\$ 622.8			\$ (056,08)	
£250	31,548 20,906	33,636	± 5		21-Jun	7.	6,379	(3,958)		18,225			\$ (60,035) \$	
¥82.	31,548	33,636	722		20-Jun		6,443	5 (3.858)		16,225	\$ 6,216 1	۱"	\$ (516,972) \$	
¥ \$ 5 5 0	20.908	33,636	2.00		19-Jun	1	\$12,571	\$ (3.958)		\$16,225	\$10,856		\$(54,332)	•
\$250	31,548	33,636	5.73		18-Jun	1,16	\$18,236	\$ 4,440	\$48,963	\$16,225			\$(46,463)	
¥ 7 \$ 0	31.548	33.636 22.998	14.15 7.85	MAGES	17~Jun	Ċ	\$21,961	5 (3,958)	\$48,963	\$16,225	\$24,095		\$(41,083)	
₹ 50 ¥	20.908	22.888	5.17 7.9	ATED DA	16-Jun			\$ (3,958)	•	\$48,675	\$14,434		\$134,241)	\$709 000)
麗花草の	20,908	33,638		LIQUID	15-Jun		\$ 16,932	\$ (3,958)	\$48,963	\$16,225	\$16,987		\$(48,201)	37.09,046)
£ 4 2 a	20.908	33,638	10.01		14-Jun		\$16,932	\$ (3,958)	\$48,963	\$16,225	\$16,967		11153	34,820
\$ & &	20.908	33,638	5.78		13-Jun		\$33,539	\$ (3.958)	\$48,963	\$16,225	\$34,074		\$(31,114)	Γ
¥ 5,550	31.548 20.908	33,638	5.5 4.5		12-Jun		\$24,723	\$ (3.958)	\$46,963	\$16,225	\$24,289		\$(40,899)	
\$250	20.908	33,638	7.17		11~lun	1	•	5 (3,958) 5		\$16,225	\$ 9,056		\$(58,132)	
	31.548	33,638	5 2.75		10-Jun 11-Jun 17	**OO***		\$ (3,958)		\$16,225	\$ 8,885 \$65,188		\$(58,303)	
2002	8 20.908	22.996	2 2.75		o-Jun	8		\$ (3,958) \$ (3,958) \$ (3,958)		\$48,675	\$ 2,444		\$(46,230)	
5	31.548	33,638	5 5.32		P-Jun	0	\$ 8,257	\$ (3,956	\$48,963	\$16,225	\$ 5,812	•	\$(56,374)	
3000	8 31.548 8 20.908	8 33.638 6 22.998	5.32		6-Jun 7-Jun 97		\$ 8,257	\$ 2,545 \$ 1,513 \$ 1,513 \$ 6,402 \$ (3,958) \$ (3,958) \$ (3,958) \$ (3,958)	\$48,963	\$16,225	\$ 5,812		8(58,378	*
<b>I</b> en ≅ en	31.548	33,638	10.53 3 3.28		0-Jun	COLUMN CO		\$ (3,958)	\$48.963	\$ 16,225	\$20,285 \$17.662 \$14,581 \$14,930 \$ 5,812 \$ 5,812 \$ 2,444 \$ 8,885 \$ \$,056 \$65,188 \$65,188 \$65,188 \$65,188 \$65,188 \$65,188 \$65,188 \$65,188 \$65,188 \$48,675 \$65,188		1) \$(50,254	Curtailmer
<b>2</b> 4 5 m }	48 31.548 08 20.908	36 33,638	.88 10.08 4.5 3.73		5-Jun	10		5 (3,958)		\$ \$16,225	2 \$14,58		(20,00)	HH.
8 -	48 31.548 06 20.908	38 33.636 98 22.998 4 70	=		200			8) \$ (3,958)		5 \$16,225	5 \$17,862		3) \$(47,520	E H H
Sun 2 2 2 4 2 4 2 4 4 4 4 4 4 4 4 4 4 4 4	31.548 08 20.906	33,638 96 22.898	16.8 92 7.95		3-Jun	10		8 \$ 0,109		5 \$16,225			4) \$(36,90;	HH
Sat 16 16 16 17	46 108 20.908	33.636 22.996 22.6 22.886 22.996 22.6 Transmission Computent =	91 7.92		າ 2-Jun	87		[LLT Market Value   \$ 5,130 3,10,430 franamission Adjustment   \$ (3,958) \$ (3,958)	. **	5 \$48,675	Total Market Value   \$21,441 \$14,480 Total IP Value   \$65,188   \$48,675	-	\$(43,747) \$(34,184) \$(36,803) \$(47,526) \$(50,607) \$(50,258) \$(58,378) \$(38,378) \$(48,230) \$(58,203)	HLH Market Value = HLH * DJ HLH Price * HLH Curtaliment
20	71,546 20,908	33.636 22.898 Transmiss	72.47	2	1-Jun		\$19,260	3 (3.95)	HLH IP TAC A Value \$48,963	LLH IP TAC A Value \$16,225	\$21,44		\$(43,74.	HCHW
Jun-02 HLH LLH	TACA ILH TACA LLH	TACB MLH TACB LLH	<u>\$</u> 8	June-02	num Inilment	ailment	rket Value	rket vælde m Adjustmer	TAC A Vali	TAC A Value	arket Value Value	Positive Net	Negative Net	
en -			DJ HLH Price DJ LLH Price		Longview Aluminum Option A HLH curtailment	11153 LLH Curtailment	11159 HLH Market Value	Transmissic	H.H.P	- E			e de Z	
1P Demand 3.458333 \$7AWh	28.09 17.45	19.54			Longvie Option A	11153	11159				-	minus if	Value	

HLH IP TACA (or TACB) Value = HLH \* (TACA HLH) or TACB HLH); \* HLH Curtailment
LLH Market Value = LLH \* (TACA LLH |or TACB LLH|) \* LLH Curtailment
Total Market Value = HLH Market Value + LLH Market Value \* Trensmiration Adjustment
Total Market Value = HLH IP TACA (or TACB) Value + LLH IP TACA (or TACB) Value

			_	_				_					_
432			DJ HLH Price DJ LLH Price	MWN/month	198,648	1 227 845	708,041		2,442,187	1,608,878	(5,251,805)	(5,251,805)	
W 25 8	39.615 29.975	41.695	13.73	1	31-56 28.00	207 199 1	29.242	\$ (10,894)	\$ 64,026	\$ 85,547	5 . 5 \$147,712  5		
¥ 8 8 8	39.615 29.975	41.895	16.67 12.56		30-Ju	2		_	\$ 169,233 \$	\$ 87,148 \$	146,110) 9	let Dame	
M 25 36 8 8	39.615 20.975	41,695	20.53		76. 28.		-	_	\$ 168,233 \$	\$15,728 \$	\$ . \$ \$(117,530) 3		2,807,8141
36 0 %	29.975	32.095	18.21		28-Jul	707		_	\$ · \$	\$105,796 \$	\$ . \$ \$ (86,281) \$		(2,907,09.2)
8 % to to	39,615 29.975	41,695	18.73 15.33			50000		_	\$ 169,233 \$	\$101,866 \$	\$ . 8 \$(131,393) \$	11189 \$	1
E % = *	38.615 29.875	41,695	5.25 5.25		28-JE	200			\$ 160,233 \$ 64,026	\$101,866 \$	\$ \$ \$(131,383) 9		L
\$8 <b>°°</b>	39.615 29.975	41.685	21.68		25-Jul 287	607.617		_	\$ 100,233 \$ 64,026	\$112,375	\$ 8 \$(120,084) 8	İ	
¥ 2 = •	39.615 29.975	41.695	16.36		24-Ju	678 510 ·			\$ 109,233 \$ 64,026	\$ 81,656 \$733,259	\$		
\$250	39,615 28,975	41.695	17.81 8.28		23-Jul	278 084		_	\$ 188,233 \$ 64,026		\$		
¥ 2 = =	39.815 29.975	41.695	13.66		22-14	200	\$ 27.170	_	\$ 64,026	\$ 74,632 \$733,259	\$ (159,627)	- 1	
8 2 D 2	29.875	32,065	12.66		21-Jul	2020	\$ 80.484	\$ (10,894)	\$192,077	6 69,591 \$192,077	\$ . \$(122,468)		
282	39,815 29,975	41.695	5,40		20-Jul 20-	202	\$ 11.727	\$ (10,894)	\$ 149,233 \$ 64,028	\$ 24,756	\$		
£\$\$*	39.815 28.975	41.885	8.58 8.58		19-Jul		\$ 11.748	8 (10,884)	\$ 168,233 \$ 64,026	\$ 24,735	\$		
\$ \$ \$ \$ \$	39.615 28.875	41.885	431	-	18-Jul	2002	9020	\$ (10,884)	\$ 44,028	\$ 20,997	\$ . \$212,262)		
8 5 5 5 5 5 8	39.815 29.875	41.695	5.21	MAGES	17-Jul 787	2002	S 8 907	6 (10,884)	\$ 168,233 \$ 64,026	\$ 20,271	\$ 87212.988)		
\$ & & &	39.615 29.975	41.695	3.89	ATED DAM,	16-Jul 267	182	8 R.308	\$ (10,884)	\$ 169,233 \$ 64,026	\$ 22,022	\$ . •		\$(1,362,779)
ž t t	29.615	41.685	9.28 6.95	LIQUID	200	100	2 14 BAS	\$ (10,894)	\$ 169,233 \$ 64,026	\$ 43,596	\$ . £108,863]		£(1,342,770)
2 t o 2	8	32.065	6.95		14.Jul	<b>M</b>	. 7773	\$ (10,894)	\$182,077	\$ 33,642	\$ .		51.204
置むむの	29.875	32.065	127		13-Jul 267	■.		_	\$ 100,233	\$ 55,184	\$ .	. 1	
	5 39.615 5 29.975	5 41.695 5 32.065	8.1.7 7.34		12-Jul 267	·	45.478		\$ 168,233	\$ 55,184	\$ .		
2000 5:50	15 39.815 75 28.875	15 41.695 15 32.065	13.96		11-Ju 287	222	\$25,024 \$12,028 \$10,016 \$25,024 \$125,027	\$ (10,884)	\$ 188,233 \$ \$ 64,026	\$ - \$ 4,977 \$ 5,020 \$ 4,272 \$ (1,346) \$ (1,474) \$ 13,457 \$ 20,847 \$ 84,328 \$ 94,416 \$ 184,892 \$ 17,847 \$ 233,289 \$233,289 \$233,289 \$233,289	The second control of		
	15 39.815 75 29.975	25 41.695 35 32.065	17.57 12 9.48			35	BD0'074 B	\$ (10,894) \$ (10,894)	\$149,233 \$149,233 \$149,233 \$ 64,026 \$ 64,026 \$ 64,026	\$ 54,411	. \$ .		
8050	15 39.615 75 29.975	95 41.695 85 32.065	5.53 16.98 3.8 10.62		P-Jul	207	20,216	8(01) \$ (1	\$ \$109,233 6 \$ 64,026	7 \$ 84,32	. \$		<u> </u>
3un 7 7	38.615 75 29.975	41.895	3.5		7993				\$149,233 7 \$ 64,026	7 \$ 20,84			51,381,112) \$[1,381,112]
\$	39.615 29.975 28.975	41.695 32.065 32.065	44				\$10,723 \$10,080 \$ 5,223 \$ 5,237 \$	84) \$ (10,8)	\$ 169,233 \$ \$ 64,026 \$192,077	74) \$ 13,4!	A	11173 \$	1
医丸态曲	39.615 39.616 29.975 29.975	41.695 41.	45			267	162,0 & 626,0 ¢	20 5 6.00 104) 5 (10.8	25 \$ 64,0	46) \$ (1,4	\$ 100	Ε	44,856 H Curtailment
\$ * # #	39.615 39. 29.975 29.	41.695 41. 32.065 32.	2.5		J 6-Jul	26	7	(10) s (14)	133 \$189,233	72 \$ (1,3 59 \$233,2	*	the July Bill	Price • HI
¥	39.615 39. 29.975 29.	25 10	2.51 2.51 2.43		200		000,014 62	(2) \$ (50)	\$169,233 \$169,233 \$ 64,026 \$ 64,026	20 \$ 4,2	\$ 100	essessed on	Ĭ
\$ " # =	39.815 39. 29.975 29.	41.695 41.	3.11 1.21		233	200000	50,707	884) \$ (10)	233 \$ 169.	777 \$ 5,0	\$	naining Net	I
8 - 8 e	576	41.695 41.	Fransmission Component = 6.4 3.11 2.5 2.4 2.4		5896		313,206	\$ (10,894)	432 \$ 169; 216 \$ 64,0	. \$ 4.6 847 \$233,2		value. Ren	HI H Market Value = HI H * D.I HI H Price * HI H Curtailmen
Jut-02	nand Charge 38 29	14 55	Frank	8		287	9	- w	'alue \$ 18, alue \$ 9,	ue \$ 5.7.6		tion of the if	Î
3 H	Applicable IP Increment Charge TACA HLH 39 TACA LLH 29	TAC B HLH TAC B LLH	Price 71Ce	July-02	Longview Aluminum Option A HLH Curtailment	ırtaliment	11165 HLH Market Value	Transmission Adjustment \$	HUHIP TACA Value \$ 19,402 \$ 189233 \$ 189,233 \$ 189,233 \$ 189,233 \$ 189,233 \$ 189,207 \$ 1LH IP TACA Value \$ 9,216 \$ 54,026 \$ 64,026 \$ 64,026 \$ 64,026 \$ 982,077	Total Market Value 5 . \$ 4,977 \$ 5,020 \$ 4,272 \$ (1,346) \$ (1,474) \$ 13,457 \$ 20,847 \$ 84,329 \$ 84,415 \$ 14,822 Total P Value \$ 577,847 \$23,259 \$23,259 \$23,259 \$23,259 \$23,259 \$23,259 \$23,259	Positive Net	value July 1 contains only the demand portion of the IP yake. Remaining Net assessed on the July Bill.	
			DJ HLH Price DJ LLH Price		Longview Aluminum Option A HLH Curteilm	11173 LLH Curtaliment	2 H	Transmis	15.12 15.12 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13 16.13			ains only the	
IP Demand 4.314516	35.30	27.75			Longvii Option	111	311	8			Market Value minus IP	July 1 conte	

HLH Market Value = HLH \* DJ HLH Price \* HLH Curtailment LLH Market Value = LLH \* DJ 3

HLH IP TACA (or TACB) Value = HLH \* (TACA HLH for TACB HLH) \* HLH Curtailmen LLH Markei Value = LLH \* (TACA LLH for TACB LLH) \* LLH Curtailmen Total Markei Value = HLH Markei Value + LLH Markei Value + Transmission Adjustiment Total Ip Value = HLH IP TACA (or TACB) Value + LLH IP TACA (or TACB) Value + LLH IP TACA (or TACB) Value

312	rice nonth	198,648 115,344 83,304	2,128,353 1,429,006 (337,702)	17.	,657 ,203 ,546)
1	DJ HLH Price DJ LLH Price MWP/month	198 115 83	2,128,363 1,429,006 (337,702	6,237,171	3,219,657 9,108,203 (5,888,546)
54.078 34.078	20.165 30.555 23.82 21.39	31-Aug	\$ 45,688 \$ (10,884)	\$ 73,616	N36,554 S
74 30 36 36 37 37 37 37 37 37 37 37 37 37 37 37 37	56,165 36,555 23,62 21,39		\$101,750 \$1 \$ 45,669 \$ \$(10,094) \$1	\$ 73,616 S	\$ 529,564 \$ 520,623 \$ 184,688 \$ 184,088
56 22 82 82 82 82 82 82 82 82 82 82 82 82	56.165 36.555 21.49 19.38		\$ 91,805 \$1 \$ 41,353 \$ \$(10,084) \$1	231,006 SE 77,616 S	\$ 200,823 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
Wed 28 16 16 84.073	56.165 36.555 21.65 19.36		\$ 92,488 \$ \$ 41,353 \$ \$(10,884) \$(	231,006 S2	\$122,946 \$1 \$204,623 \$1 \$ \$ \$181,874) \$7
7us 27 24.075 24.075	56,165 36,555 19,26 18,31		5 82,279 \$ 5 39,110 \$ 1(10,884) \$	231,006 S	\$ 204,623 \$ \$ \$ 4194,127} #
M 24 25 25 25 25 25 25 25 25 25 25 25 25 25	56,165 36,555 18,96 18,95		\$ 81,083 \$ 40,477 \$(10,884) \$	\$ 73,616 \$	8110,666 8 \$100,623 \$ \$ \$ \$(183,086) \$
25 2 24 25 0 2 24 26 2 2 24 26 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	38 565	26-Aug	\$ . 1 \$121,880   \$(10,894)	\$ . 4	\$10,987 \$220,849 \$1100,862}
24 25 26.073 24.465	36.185 36.585 16.34 14.82		5 31,656 5 31,656 5 10,884)	8 20,006 8 5 73,616 1	\$ 90,566 204,672 \$ 5 4214,969)
2.2 2.0 2.0 2.0 2.0 2.0 2.0 2.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3.0 3	36,165 36,555 16,35 14,82	23-Aug	\$ 89,847 \$ 31,056 \$(10,894)	\$231,006 \$ 73,616	\$ 90,608 \$204,623 \$
F 22 a 870,24	36,165 36,555 16,85 13,92	22-Aug	\$ 72,410 \$ 28,733 \$(10,694)	\$73,616	\$ 91,250 \$904,623 \$ . \$
%21.2 21.2 51.073	58,165 36,555 16,50 16,34	21-Aug	\$ 70,872 \$ 32,766 \$(10,884)	\$ 73,616	\$ 92,748 5004.623 8 4211,877)
7 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	56,165 36,555 17,52 16,21	20-Aug	\$ 74,845 \$ 24,625 \$(10,084)	\$731,008 \$ 73,616	\$ 90,576 \$104,623 \$ \$1206,648)
MoM 81 82 84.078	21.4 20.37	19-Aug	\$ 91,421 \$ 43,510 \$(10,894)	\$231,006 \$ 73,616	\$124,038 \$104,623 \$ \$1100,588)
24.48	36.655	18-Aug	\$ \$130,531 \$(10,884)	£220,648	\$19,637 \$20,848 \$ \$101,211)
94 16 16 16 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	36.165 36.565 19.1 17.66 VMAGES	17-Aug	\$ 81,595 \$ 37,700 \$(10,894)	\$ 73,616	\$106,402 \$204,623 \$ \$196,221)
50.28 50.03 50.48	26.165 56.165 36.856 36.558 22.32 19.14 16.19 17.86 QUIDATED DAN	18-Aug 7.0	\$ 81,786 \$ 37,722 \$(10,894)	\$ 73,616	\$106,594 \$104,623 \$ \$(194,628)
₹ 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	7	15-Aug	\$ 86,351 \$ 36,854 \$(10,884)	\$ 73,616	\$125,311 \$204,623 \$ \$(101,211)
¥ 22.	56.165 36.555 21.63	14-Aug	\$ 92,403 \$ 40,798 \$(10,684)	\$ 73,616	\$122,307 \$304,623 \$ \$ \$182,318)
10 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	36.165 36.555 10.46	200	\$ 40,284 \$ 40,284 \$ (10,884)	\$ 73,616	\$16,861 \$304,623 \$ \$107,782}
Man 12 16 16 16 16 16 16 16 16 16 16 16 16 16	56.165 36.555 17.23 16.23		\$ 73,807 \$ 34,867 \$ (10,884)	\$ 73,616	\$ 97,380 \$304,623 \$ \$ \$
# 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	15 36.555 2 16.24	10-Aug 11-Aug	1 \$ . 1 \$104,066 1) \$(10,684)	1 \$ . 1 \$220,648	\$ 93,172 \$ 520,849 \$ 1,000,000 (1,000)
8 50 54 50 50 50 50 50 50 50 50 50 50 50 50 50	1865 36,185 1856 36,555 14,2 14,2 12,9 12,9	2000	2 \$ 60,662 4 \$ 27,554 4) \$(10,884)	\$23,006 \$23,006 \$73,616 \$73,616	\$ 77,323 \$ 504,623 \$
24.465	88	9-Aug	\$ 70,531 \$ 60,662 1 \$ 32,296 \$ 27,554 1 \$(10,684) \$(10,684) 4		5 6 77,32 3 \$304,62 6
74 The 16 to	56,165 56,165 36,555 36,555 (6,2 16,51 14,4 15,12	B-Aug	36 \$ 70,52 38 \$ 32,28 34) \$(10,64	36 \$231,008 16 \$ 73,816	5 \$91,87 53 \$304,62 6 \$
Tue Wed 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	36.165 56. 36.555 36.1 15.67 1 13.14 1	o 7-Aug	\$71,471 \$68,942 \$69,206 \$70,531 \$60,662 \$90,662 \$33,306 \$23,306 \$27,504 \$27,504 \$27,504 \$(10,684) \$(10,684) \$(10,684) \$(10,684) \$(10,684)	06 \$231,006 16 \$ 73,616	84,116 \$ 89,071 104,623 \$304,623 \$ 220,607) \$210,641
Mon 55 16 18 18 18 18 18 18 18 18 18 18 18 18 18	36.165 36.36.36.16.73 15	ig 6-Aug	71 \$ 66,9 08 \$ 26,0 84) \$(10,6	\$231,006 \$231,006 \$ 73,616 \$ 73,616	85 \$ 84,1 23 \$004.6 5 77 \$720,5
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8 16 16 16 16 16 16 16 16 16 16 16 16 16		ug 4-Aug 28	171 \$ 147 \$106,0 194) \$(10,1	\$231,006 \$ - \$ 73,616 \$220,849	724 \$ 95, 123 \$220, 699) 4(126,
71 2 2 8 84.075 34.465 34.465	56.165 56 36.553 38 Component = 16.71 1	ла 3-Ашд 20	168 \$ 32, 184) \$(10,1	306 \$231,0 116 \$ 73,0	153 \$2,724 123 \$304,623 \$ 143 \$211,489}
# 10. 870. 870.	56.165 56.165 56.165 36.55 36.555 36.555 36.555 Transmission Component = 17.19 16.71 16.71 16.71 16.71 16.71	ug 2-Aug	HIT Marked Value   \$77,500 87,5100 874,510 860,814 8 . 87,177 8 68450 850,000 850,000 850,000 850,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000 870,000	HLH IP TAC A Value \$23,006 \$23,006 \$23,006 \$20,006 \$ .  LLH IP TAC A Value \$73,616 \$73,616 \$20,849	Total Market Value   5 85,643 5 92,860 5 82,724 5 95,196 5 96,685 5 84,116 5 89,071 5 91,833 6 77,323 5 77,323 5 93,172 Total IP Value   2004,623 2004,823 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204,623 204
Aug-02 Jemand Charge H 54, H 34,		7 8 8	ue \$ 73, le \$ 33,1	alue \$231,	9
Alit-02 HLH LLH LLH Abblicable IP incDemand Charge TACA HLH TACA LLH AND ALLH AND AL	TACS HLH TACS LLH 1 Price 1 Price August-02	inum urtailmeni rrtailment	HLH Market Value LLH Market Value rensmission Adjustment	TACA VA	Total Market Valt Total IP Value Positive Net Negative Net
இ உற்ற	DUTH THE	Longview Aluminum Option A HLH Curtaliment 11215 LLH Curtaliment	HLH N LLH M Trensmis	HH	
IP Demend 4.314516 \$MWh 49.76 30.15	32.24	Longvit Option 1121			market value minue IP Value

HLH Market Value = HLH \* DJ HLH Price \* HLH Curtailment LLH Market Value = LLH \* DJ LLH Price \* LLH Curtailment

HLH IP TACA (or TACB) Value \* HLH\* (TACA HLH for TACB HLH)\* HLH Curtainnen
LLH Markei Value = LLH\* (TACA LLH for TACB LLH!)\* LLH Curtainnen
Total Markei Value = HLH Markei Value + LLH Markei Value + Transmission Adjusinnen
Total IP Value = HLH IP TACA (or TACB) Value + LLH IP TACA (or TACB) Value

400			Price	MWt/month	192,240	106,800	2 700 830	2,029,520		3,060,318	4,403,343	3,098,610)	
			DJ HLH Price DJ LLH Price	ž	•	-	,			* * * *	2.7.	3.0	
<b>.</b>				1	Application of the second				•	• •			
2 2 2 2 2 2 2 3	41.588	43.678	25.77		30-Sep			53,848	\$(10,884)	\$177,865 \$ 76,508	\$150,044 8	\$	
\$ ° 78	35 818	37.908	25.18		29-3ep			161.353	\$(10,894) \$	\$ . 4	229,524 S	\$ \$ \$ (79,044) \$	
2 2 2 5 m	41,588 35,818	43.678 37.908	25.92 24.15		28-Sep			\$ 51,584	_	\$ 76,508 \$	\$151,421 \$	\$ . \$ \$(102,762) \$	
£24=	41,568	43.876 37.806	25.82 24.15		27-Sep ;			51.584 \$		8 26.508 \$	\$151,421 \$	(102,782) #	
<b>\$</b> 85=	41.588 35.818	43.678	25.47		28-Sep		Ŋ.	50,004	Ξ	N 77,645 8	8147,918 \$254,173	\$ 8(100,244) B	
¥ \$ 25 to	41.568	43,678	25.68		۵	ij,	M)	40,961	1(10,894)	8 78,508 1	\$148,772 \$754,173	1108,4017	
\$25-	41,588 35,818	43.678	22.25		24-Sep	1.10	100	47.184	6(10,084)	177,665 1 76,508	845,227 254,173	. (246,847)	
12500	41.588	43.678	25.35		23-Sep		A CALLED	\$ 52,003	\$(10,894)	805,577 8	#48,435 271,429	\$ (164,738)	
§ 20 2	35,518	37.900	24,36		22-Sep			9454.090	\$(10,894)	\$ . \$	\$145,205	\$ (84,210)	
3250	41.588	43,678	20.37		21-Sep			\$ 43.510	\$(10,884)	\$ 76,506	#29,164 \$254,173	\$ . \$118,000)	
£8#•	41,588	43.678	20.37		20-Sep			\$ 43.510	\$(10,894)	\$177,865 \$ 76,508	9129,164 204,173	\$ \$(126,000)	
\$ # # <b>-</b>	41.566 35.816	43,678	24.72		19-Sep		44.6	MO5,559	F(10.884)	N77,865 76,506	\$139,908 \$754,173	1114,286)	ľ
¥ \$ <b>÷ ÷</b> ÷	41.568 35.816	43.678	28.45	l	18-Sep	*		45,722	6(10,894)	8 74,508	\$143,562 \$254,173	£110,001)	
<u> </u>	41.568	43.878	22.45	MAGES	17-Sep	100 Per	**************	6 47 953	\$(10,894)	\$ 76,508	3146,772 2254,173	(10E,401)	
¥ = = =	41.588	43.876	24.54	IQUIDATED DAMAGES	18-Sep		1.00 M	#17,224 F 16 676	\$(10,884)	\$ 76,508	\$162,956 \$254,173	6 (91,210)	
£ 0 %	35.818	37 606	29.44	JOUDA	15-Sep		33.5	. 44	\$(10,884)	5 528 529,524	\$159,634 \$229,524	(30 990)	
<u>ģ</u> 4 4 0	41.588 35.818	43,878	22.7	1	14-Sep			#13,208	\$(10,884)	8 75,506	\$152,938 \$254,173	\$ \$(101,236)	
£ 0 # ₽	41,588	43,676	28.5		13-Sep			113,206	_	877,668	8152,938 \$254,173	\$	
をなる。	41,588	43.678	27.88		12-Sep		388	\$118,146 6.61.000	\$(10,884)	\$177,665		\$ (85,834)	
¥===	41.568	43.678	27.38		11-Sep		15.00	\$116,862	\$(10,884)	\$ 78,506	\$154,839	\$ (86,336)	
\$ 5 # a	41.508	43,678	22.62		10-Sep 11-Sep	Ť.		\$108,252 \$111,641	\$(10,884)	N77,665 \$177,665 5.78,508 \$.76,508	\$149,050	\$ . 4106,123)	
<b>Z</b>	41.568	43.678	25.34		ges-	Ž.	. Yee		\$(10,894)		\$152,831 \$151,834 \$149,050 \$229,524 \$254,173 \$254,173	\$ #102,240}	
2°°8	35.845	37,908	25.35		8-Sep		1000	. !	\$(10,894)	\$ 229.524	\$152,831 \$229,524	\$ (76,883)	
2-60	41.588	43.678	20.9 6.5		7.Sep			\$ 59,285	\$(10,884)	\$ 76.508	\$16,317 254,173	\$ (34,064)	
至《名》	41.588 35.818	43,678	20.9		g-Sep		(1)	\$ 98,683 \$ 89,285 \$ 59,285	\$(10,884) \$(10,884) \$(10,884)	\$ 76.506	\$10,317 \$254,173	\$ . \$(34,860)	irtailment
気がある	41.588 35.618	43.678	23.1		5-Sep					\$177,665	944,30 933,892 819,317 819,317 815,831 819,834 \$149,050 904,173 904,173 904,173 904,173 904,173 904,173	\$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ . \$ .	11.
} } * * * =	41.588 35.818	43,678	1.70 25.08 22.51	ĺ	4-Sep		20%		\$(10,884)	\$177,665		\$ · · · · · · · · · · · · · · · · · · ·	120
5 i. i. i.	41,588	43,678			3-Sep			\$110,346	\$(10,894)	\$177,865	716.914 716.914 298,000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.000 910.00	(perfed) & (perfed) & (perfed) & (perfec) & (perfec) & (perfec) & (perfed) &	1
<u>8</u> 4 4 8	41,588	43.678	on Compo 28 23	1	2-Sep			\$119,816	\$(10,894)	\$ 77,665	\$155,714	\$ (08,459)	at Modern
20 - 0 S	Charge 35.618	37.906	Trensmissi 28.88		1-Seo				\$(10,894) \$(10,894) \$(10,894)		\$153,664 \$155,714 \$147,555 \$229,524 \$254,173	\$ (75,840)	
Sep-02 HLH LLH	Applicable IP IncDemand Charge TACA HLH TACA LLH 35	TACB HLH TACB LLH	DJ HLH Price	September-02	Longview Aluminum	Option A HLH Curtailment	11215 LLH Curtaliment	HLH Market Value	Transmission Adjustment \$(10,894) \$(10,894)	HLH IP TAC A Value \$	Total Market Value	Positive Net Negative Net	
IP Demand 4.458333 \$MWh	37.13	39.22			Longview	Option A	11215	.3	:			minus IP Value	

HLH Market Value = HLH \* DJ HLH Price \* HLH Curtailment LLH Market Value = LLH \* DJ LLH Price \* LLH Cartailment

HILH IP TACA (or TACB) Value = HILH \* (TACA HILH for TACB HILH)" \* HILH Outsilment LILH Market Value = LILH \* (TACA LILH for TACB BLLH)" \* LILH Outsilment Total Market Value = HILH Market Value + LILH Market Value + Transmission Adjustment Total IP Value = HILH IP TACA (or TACB) Value + LILH IP TACA (or TACB) Value

# Fax

To:	Joh	n Kolleng	From:	John McCollister	
Fax:	312	-795-9715	Pages:	7 excluding cover	sheet
Phone	) <del>.</del>		Date:	11/15/2002	
Re:	Re: Power Bill MSC-02282		I MSC-02282 CC:		0-3662
☑ Urg	ent	☐ For Review	☐ Please Comment	☐ Please Reply	☐ Please Recycle
• Con	mont	·			

Down



То:	Ernie McArty	From:	John McCollister	
Fax:	360-636-8340	Pages:	7 excluding cover	sheet
Phone:	360-636- <del>83≠0</del> -8212	Date:	11/15/2002	
Re:	Power Bill MSC-02282	CC:	Mark Miller 503-23	0-3662
☑ Urge	ent 🗆 For Review	☐ Please Comment	☐ Please Reply	☐ Please Recycle
• Com	ments:			

Comments:

Down

Bonneville Power
Administration
P.O. Box 3621
Portland, OR 97208-3621

#### **AUTHENTICATED**

## POWER BUSINESS LINE Trader and Scheduling Phones

			0
Date:	March 27, 2002	Brenda Anderson	(503) 230-5610
To:	Longview Aluminum	Dan Le	(503) 230-3144
	4900 First Avenue	Young Linn	(503) 230-3183
	McCook, IL 60525-3294	Bill Lamb	(503) 230-3135
		BPA Trading Floor Fax	$(503)\ 230-7463$
Attn:	John Kolleng	BPA Preschedule Fax	(503) 230-3039
Fax:	708-387-8919	BPA SW Preschedule	(503) 230-3915
		BPA NW Preschedule	(503) 230-3813
Presch:	(425) 990-3494 (PRM)	BPA S. Idaho Presch.	(503) 230-4311
Real Time:	(425) 462-9517 (PRM)	BPA Real Time	$(503)\ 230-3341$
PS/RT FAX:	(425) 468-1792 (PRM)		or 230-4194

#### **CONFIRMATION AGREEMENT**

The following memorializes the terms of a transaction agreed to by Bonneville Power Administration (BPA) and Longview Aluminum, LLC (LVA). Transactions hereunder are in accordance with reference contract or enabling agreement 01PB-10769.

Transaction Date: 3/27/02 Traders: Scott Wilson (BPA) and John Kolleng (LVA)

**BPA Contract:** 02PB-11120

Seller of Energy: Longview Aluminum, LLC

Buyer of Energy: BPA

**Product:** Curtailment [Section 6(a)(2)(B)]

## Purchase Deficiency:

Duration of Curtailment	Demand Limit	Hours	Total MWh	Market Value	IP-02 Value	Damages
4/1/02 - 4/30/02	97	HLH	40,352	\$27.30	\$23.80	\$141,232.00
4/1/02 - 4/30/02	97	LLH	29,391	\$27.30	\$23.80	\$102,869.00
7/1/02 - 9/30/02	10	HLH	12,640	\$29.1147	\$40.17	-\$139,739.00
7/1/02 - 9/30/02	10	LLH	9,440	\$29.1147	\$40.17	-\$104,362.00

Damages shall be determined and assessed pursuant to section 6(a)(2)(B) [Option 2] of the reference contract. LVA shall pay BPA damages equal to the amount by which the sum of the product of purchase deficiencies specified in this agreement and the applicable IP-02 rate (CRAC, plus appropriate TAC) exceeds the sum of the product of the purchase deficiencies and the reasonable market value. LVA will be assessed damages, if any, the month following a month in which the purchase deficiency occurs.

On the above Transaction Date, BPA determined that the net sum of damages associated with purchase deficiencies specified in this agreement equals zero.

#### Scheduling

All energy will be shown in Pacific Prevailing Time.

- ~ HLHs are defined as HE 0700 HE 2200, Monday through Saturday.
- $\sim$  LLHs are defined as HE 0100 HE 0600, HE 2300 and HE 2400, Monday through Saturday and all day Sundays.

No Scheduling is required.

#### Billing

Billing and payment under this agreement shall be in accordance with the reference contract.

AGREED AND ACCEPTED				
Bonneville Power Administration	Longview Aluminum, LLC			
/S/ SCOTT K. WILSON	/S/ JOHN L. KOLLENG			
Scott Wilson	Name: John L. Kolleng			
Account Executive	Title: Vice Chairman			
Date: March 27, 2002	Date: March 27, 2002			



Bonneville Power Administration P.O. Box 3621 Portland, OR 97208-3621

#### AUTHENTICATED

# POWER BUSINESS LINE Trader and Scheduling Phones

		Trauer and Schedum	ig r nones
Date:	April 22, 2002	Brenda Anderson	(503) 230-5610
To:	Longview Aluminum, LLC	Dan Le	(503) 230-3144
	111 West Washington, 1655	Young Linn	(503) 230-3183
	Chicago, IL 60602	Bill Lamb	$(503)\ 230-3135$
·		BPA Trading Floor Fax	(503) 230-7463
Attn:	John Kolleng	BPA Preschedule Fax	(503) 230-3039
Fax:	(312) 456-9626	BPA SW Preschedule	(503) 230-3915
		BPA NW Preschedule	$(503)\ 230-3813$
Presch:	(425) 990-3494 (PRM)	BPA S. Idaho Presch.	(503) 230-4311
Real Time:	(425) 462-9517 (PRM)	BPA Real Time	(503) 230-3341
PS/RT FAX:	(425) 468-1792 (PRM)		or 230-4194

## CONFIRMATION AGREEMENT

The following memorializes the terms of a transaction agreed to by Bonneville Power Administration (BPA) and Longview Aluminum, LLC (LVA). Transactions hereunder are in accordance with reference contract or enabling agreement 01PB-10769.

Transaction Date: 4/22/02 Traders: Mark Miller (BPA) and John Kolleng (LVA)

**BPA Contract:** 

02PB-11124

Seller of Energy:

Longview Aluminum, LLC

Buyer of Energy:

BPA

**Product:** 

Curtailment [Section 6(a)(2)(A)]

#### **Purchase Deficiency:**

<b>Duration of Curtailment</b>	<b>Demand Limit</b>	Hours	Amount (MWH/hr)	<b>Total MWh</b>
5/1/02 - 5/16/02	97	HLH	97	21,728
5/1/02 - 5/16/02	97	LLH	97	15,520

All energy will be shown in Pacific Prevailing Time.

- ~ HLHs are defined as HE 0700 HE 2200, Monday through Saturday.
- ~ LLHs are defined as HE 0100 HE 0600, HE 2300 and HE 2400, Monday through Saturday and all day Sundays.

No Scheduling is required.

## **Billing**

Billing and payment under this agreement shall be in accordance with the reference contract.

AGREED AND ACCEPTED				
Bonneville Power Administration	Longview Aluminum, LLC			
/S/ MARK MILLER	/S/ JOHN L. KOLLENG			
Mark Miller	Name: John L. Kolleng			
Account Executive	Title: Vice Chairman			
Date: <b>April 24, 2002</b>	Date:April 24, 2002			



Bonneville Power Administration P.O. Box 3621 Portland, OR 97208-3621

#### AUTHENTICATED

## POWER BUSINESS LINE Trader and Scheduling Phones

Date:	May 8, 2002	Chuck Forman	$(503)\ 230-3432$
To:	Longview Aluminum, LLC	Mark Miller	(503) 230-4003
	111 West Washington, 1655	Scott Wilson	(503) 230-7638
	Chicago, IL 60602	Harry Clark	(503) 230-3662
		BPA Trading Floor Fax	(503) 230-7463
Attn:	John Kolleng	BPA Preschedule Fax	(503) 230-3039
Fax:	(312) 456-9626	BPA SW Preschedule	$(503)\ 230-3915$
		BPA NW Preschedule	(503) 230-3813
Presch:	(425) 990-3494 (PRM)	BPA S. Idaho Presch.	(503) 230-4311
Real Time:	(425) 462-9517 (PRM)	BPA Real Time	(503) 230-3341
PS/RT FAX:	(425) 468-1792 (PRM)		or 230-4194

## DSI LIQUIDATED DAMAGES AGREEMENT

The following memorializes the terms of a transaction agreed to by Bonneville Power Administration (BPA) and Longview Aluminum, LLC (LVA). Transactions hereunder are in accordance with reference contract or enabling agreement 01PB-10769.

Transaction Date: 5/8/02 Traders: Mark Miller (BPA) and John Kolleng (LVA)

**BPA Contract:** 02PB-11140

Seller of Energy: Longview Aluminum, LLC

Buyer of Energy: BPA

**Product:** Curtailment [Section 6(a)(2)(A)]

**Purchase Deficiency:** 

<b>Duration of Curtailment</b>	<b>Demand Limit</b>	Hours	Amount (MWH/hr)	<b>Total MWh</b>
5/17/02 - 5/31/02	97	HLH	97	20,176
5/17/02 - 5/31/02	97	LLH	97	14,744

All energy will be shown in Pacific Prevailing Time.

- ~HLHs are defined as HE 0700 HE 2200, Monday through Saturday.
- $\sim$  LLHs are defined as HE 0100 HE 0600, HE 2300 and HE 2400, Monday through Saturday and all day Sundays.

No Scheduling is required.

#### **Billing**

Billing and payment under this agreement shall be in accordance with the reference contract.

AGREED AND ACCEPTED			
Bonneville Power Administration	Longview Aluminum, LLC		
/S/ MARK MILLER	/S/ J. L. KOLLENG		
Mark Miller	Name: John L. Kolleng		
Account Executive	Title: Vice Chairman		
Date: <u>May 9, 2002</u>	Date: <u>May 10, 2002</u>		



Bonneville Power Administration P.O. Box 3621 Portland, OR 97208-3621

#### AUTHENTICATED

# POWER BUSINESS LINE Trader and Scheduling Phones

		Trader dire seriedan	
Date:	May 22, 2002	Chuck Forman	(503) 230-3432
To:	Longview Aluminum, LLC	Mark Miller	(503) 230-4003
	111 West Washington, 1655	Scott Wilson	(503) 230-7638
	Chicago, IL 60602	Harry Clark	(503) 230-3662
		BPA Trading Floor Fax	(503) 230-7463
Attn:	John Kolleng	BPA Preschedule Fax	(503) 230-3039
Fax:	(312) 456-9626	BPA SW Preschedule	(503) 230-3915
		BPA NW Preschedule	(503) 230-3813
Presch:	(425) 990-3494 (PRM)	BPA S. Idaho Presch.	$(503)\ 230-4311$
Real Time:	(425) 462-9517 (PRM)	BPA Real Time	$(503)\ 230-3341$
PS/RT FAX:	(425) 468-1792 (PRM)		or 230-4194

## DSI LIQUIDATED DAMAGES AGREEMENT

The following memorializes the terms of a transaction agreed to by Bonneville Power Administration (BPA) and Longview Aluminum, LLC (LVA). Transactions hereunder are in accordance with reference contract or enabling agreement 01PB-10769.

Transaction Date: 5/22/02 Traders: Mark Miller (BPA) and John Kolleng (LVA)

**BPA Contract:** 02PB-11153

Seller of Energy: Longview Aluminum, LLC

Buyer of Energy: BPA

**Product:** Curtailment [Section 6(a)(2)(A)]

Purchase Deficiency:

<b>Duration of Curtailment</b>	Demand Limit	Hours	Amount (MWH/hr)	<b>Total MWh</b>
6/1/02 - 6/15/02	97	HLH	97	20,176
6/1/02 - 6/15/02	97	LLH	97	14,744

All energy will be shown in Pacific Prevailing Time.

- ~HLHs are defined as HE 0700 HE 2200, Monday through Saturday.
- ~LLHs are defined as HE 0100 HE 0600, HE 2300 and HE 2400, Monday through Saturday and all day Sundays.

No Scheduling is required.

#### **Billing**

Billing and payment under this agreement shall be in accordance with the reference contract.

AGREED AND ACCEPTED			
Bonneville Power Administration	Longview Aluminum, LLC		
/S/ MARK MILLER			
Mark Miller	Name:		
Account Executive	Title:		
Date: <u>May 23, 2002</u>	Date:		



Bonneville Power Administration P.O. Box 3621 Portland, OR 97208-3621

#### AUTHENTICATED

## POWER BUSINESS LINE

		Trader and Scheduling Phones		
Date:	June 11, 2002	Chuck Forman	(503) 230-3432	
To:	Longview Aluminum, LLC	Mark Miller	(503) 230-4003	
	111 West Washington, 1655	Scott Wilson	(503) 230-7638	
	Chicago, IL 60602	Harry Clark	(503) 230-3662	
		BPA Trading Floor Fax	(503) 230-7463	
Attn:	John Kolleng	BPA Preschedule Fax	(503) 230-3039	
Fax:	(312) 456-9626	BPA SW Preschedule	(503) 230-3915	
		BPA NW Preschedule	(503) 230-3813	
Presch:	(425) 990-3494 (PRM)	BPA S. Idaho Presch.	(503) 230-4311	
Real Time:	(425) 462-9517 (PRM)	BPA Real Time	(503) 230-3341	
PS/RT FAX:	(425) 468-1792 (PRM)		or 230-4194	

## DSI LIQUIDATED DAMAGES AGREEMENT

The following memorializes the terms of a transaction agreed to by Bonneville Power Administration (BPA) and Longview Aluminum, LLC (LVA). Transactions hereunder are in accordance with reference contract or enabling agreement 01PB-10769.

Transaction Date: 6/11/02 Traders: Mark Miller (BPA) and John Kolleng (LVA)

**BPA Contract:** 

02PB-11159

Seller of Energy:

Longview Aluminum, LLC

Buyer of Energy:

BPA

**Product:** 

Curtailment [Section 6(a)(2)(A)]

#### Purchase Deficiency:

<b>Duration of Curtailment</b>	Demand Limit	Hours	Amount (MWH/hr)	Total MWh
6/16/02 - 6/30/02	97	HLH	97	18,624
6/16/02 — 6/30/02	97	LLH	97	16,296

All energy will be shown in Pacific Prevailing Time.

- ~HLHs are defined as HE 0700 HE 2200, Monday through Saturday.
- ~LLHs are defined as HE 0100 HE 0600, HE 2300 and HE 2400, Monday through Saturday and all day Sundays.

No Scheduling is required.

## **Billing**

Billing and payment under this agreement shall be in accordance with the reference contract.

AGREED AND ACCEPTED			
Bonneville Power Administration	Longview Aluminum, LLC		
/S/ MARK MILLER	/S/ JOHN KOLLENG		
Mark Miller	Name: John Kolleng		
Account Executive	Title: Vice Chairman		
Date: <u>June 12, 2002</u>	Date: <b>June 13, 2002</b>		



Bonneville Power Administration P.O. Box 3621 Portland, OR 97208-3621

#### **AUTHENTICATED**

## POWER BUSINESS LINE Trader and Scheduling Phones

Date:	June 27, 2002	Chuck Forman	(503) 230-3432
To:	Longview Aluminum, LLC	Mark Miller	(503) 230-4003
	111 West Washington, 1655	Scott Wilson	(503) 230-7638
	Chicago, IL 60602	Harry Clark	(503) 230-3662
		BPA Trading Floor Fax	(503) 230-7463
Attn:	John Kolleng	BPA Preschedule Fax	(503) 230-3039
Fax:	(312) 456-9626	BPA SW Preschedule	(503) 230-3915
		BPA NW Preschedule	(503) 230-3813
Presch:	(425) 990-3494 (PRM)	BPA S. Idaho Presch.	$(503)\ 230-4311$
Real Time:	(425) 462-9517 (PRM)	BPA Real Time	$(503)\ 230-3341$
PS/RT FAX:	(425) 468-1792 (PRM)		or 230-4194

## DSI LIQUIDATED DAMAGES AGREEMENT

The following memorializes the terms of a transaction agreed to by Bonneville Power Administration (BPA) and Longview Aluminum, LLC (LVA). Transactions hereunder are in accordance with reference contract or enabling agreement 01PB-10769.

Transaction Date: 6/27/02 Traders: Mark Miller (BPA) and John Kolleng (LVA)

**BPA Contract:** 02PB-11173

Seller of Energy: Longview Aluminum, LLC

Buyer of Energy: BPA

**Product:** Curtailment [Section 6(a)(2)(A)]

**Purchase Deficiency:** 

<b>Duration of Curtailment</b>	<b>Demand Limit</b>	Hours	Amount (MWH/hr)	<b>Total MWh</b>
7/2/02 - 7/7/02	267	HLH	267	21,360
7/2/02 - 7/7/02	267	LLH	267	17,088

All energy will be shown in Pacific Prevailing Time.

~HLHs are defined as HE 0700 – HE 2200, Monday through Saturday.

 $\sim$ LLHs are defined as HE 0100 – HE 0600, HE 2300 and HE 2400, Monday through Saturday and all day Sundays.

No Scheduling is required.

#### Billing

Billing and payment under this agreement shall be in accordance with the reference contract.

AGREED AND ACCEPTED			
Bonneville Power Administration	Longview Aluminum, LLC		
/S/ MARK MILLER	/S/ MICHAEL L. LYNCH		
Mark Miller	Name: Michael L. Lynch		
Account Executive	Title: Manager		
Date: <u>June 27, 2002</u>	Date: <b>June 27, 2002</b>		



Bonneville Power Administration P.O. Box 3621 Portland, OR 97208-3621

#### **AUTHENTICATED**

## POWER BUSINESS LINE Trader and Scheduling Phones

Date:	July 2, 2002	Chuck Forman	(503) 230-3432
To:	Longview Aluminum, LLC	Mark Miller	(503) 230-4003
	111 West Washington, 1655	Scott Wilson	(503) 230-7638
	Chicago, IL 60602	Harry Clark	(503) 230-3662
		BPA Trading Floor Fax	(503) 230-7463
Attn:	John Kolleng	BPA Preschedule Fax	(503) 230-3039
Fax:	(312) 456-9626	BPA SW Preschedule	$(503)\ 230-3915$
		BPA NW Preschedule	(503) 230-3813
Presch:	(425) 990-3494 (PRM)	BPA S. Idaho Presch.	$(503)\ 230-4311$
Real Time:	(425) 462-9517 (PRM)	BPA Real Time	$(503)\ 230-3341$
PS/RT FAX:	(425) 468-1792 (PRM)		or 230-4194

## DSI LIQUIDATED DAMAGES AGREEMENT

The following memorializes the terms of a transaction agreed to by Bonneville Power Administration (BPA) and Longview Aluminum, LLC (LVA). Transactions hereunder are in accordance with reference contract or enabling agreement 01PB-10769.

Transaction Date: 7/2/02 Traders: Mark Miller (BPA) and John Kolleng (LVA)

**BPA Contract:** 02PB-11185

Seller of Energy: Longview Aluminum, LLC

Buyer of Energy: BPA

**Product:** Curtailment [Section 6(a)(2)(A)]

Purchase Deficiency:

<b>Duration of Curtailment</b>	<b>Demand Limit</b>	Hours	Amount (MWH/hr)	<b>Total MWh</b>
7/8/02 - 7/15/02	267	HLH	267	29,904
7/8/02 - 7/15/02	267	LLH	267	21.360

All energy will be shown in Pacific Prevailing Time.

~HLHs are defined as HE 0700 – HE 2200, Monday through Saturday.

~LLHs are defined as HE 0100 – HE 0600, HE 2300 and HE 2400, Monday through Saturday and all day Sundays.

No Scheduling is required.

#### **Billing**

Billing and payment under this agreement shall be in accordance with the reference contract.

	AGREED AND	ACCEPTED
-	Bonneville Power Administration	Longview Aluminum, LLC
	/S/ MARK MILLER	/S/ JOHN L. KOLLENG
	Mark Miller	Name: John L. Kolleng
	Account Executive	Title: Vice Chairman
	Date:	Date:July 2, 2002



Bonneville Power
Administration
P.O. Box 3621
Portland, OR 97208-3621

#### POWER BUSINESS LINE Trader and Scheduling Phones

#### AUTHENTICATED

Date:	July 9, 2002	Chuck Forman	$(503)\ 230-3432$
To:	Longview Aluminum, LLC	Mark Miller	(503) 230-4003
	111 West Washington, 1655	Scott Wilson	(503) 230-7638
	Chicago, IL 60602	Harry Clark	(503) 230-3662
		BPA Trading Floor Fax	(503) 230-7463
Attn:	John Kolleng	BPA Preschedule Fax	(503) 230-3039
Fax:	(312) 456-9626	BPA SW Preschedule	(503) 230-3915
		BPA NW Preschedule	(503) 230-3813
Presch:	(425) 990-3494 (PRM)	BPA S. Idaho Presch.	(503) 230-4311
Real Time:	(425) 462-9517 (PRM)	BPA Real Time	(503) 230-3341
PS/RT FAX:	(425) 468-1792 (PRM)		or 230-4194

## DSI LIQUIDATED DAMAGES AGREEMENT

The following memorializes the terms of a transaction agreed to by Bonneville Power Administration (BPA) and Longview Aluminum, LLC (LVA). Transactions hereunder are in accordance with reference contract or enabling agreement 01PB-10769.

Transaction Date: 7/9/02 Traders: Mark Miller (BPA) and John Kolleng (LVA)

**BPA Contract:** 02PB-11189

Seller of Energy: Longview Aluminum, LLC

Buyer of Energy: BPA

**Product:** Curtailment [Section 6(a)(2)(A)]

**Purchase Deficiency:** 

<b>Duration of Curtailment</b>	Demand Limit	Hours	Amount (MWH/hr)	<b>Total MWh</b>
7/16/02 - 7/31/02	267	HLH	267	59,808
7/16/02 - 7/31/02	267	$\mathbf{LLH}$	267	42,720

All energy will be shown in Pacific Prevailing Time.

~HLHs are defined as HE 0700 – HE 2200, Monday through Saturday.

 $\sim\!\! LLHs$  are defined as HE 0100 – HE 0600, HE 2300 and HE 2400, Monday through Saturday and all day Sundays.

No Scheduling is required.

#### **Billing**

Billing and payment under this agreement shall be in accordance with the reference contract.

If the above accurately reflects your understanding of our agreement, please indicate your approval by signing a copy of this agreement and returning via fax to BPA, 503-230-7463.

	AGREED AND ACCEPTED				
	Bonneville Power Administration	Longview Aluminum, LLC			
/S/ MARK MILLER		/S/ JOHN L. KOLLENG			
	Mark Miller	Name:			
Account Executive		Title: Vice Chairman			
	Date: <b>July 10, 2002</b>	Date: <b>July 10, 2002</b>			

All rights reserved under force majuere letter dated July 2, 2002.

/S/ JOHN L. KOLLENG



Bonneville Power Administration P.O. Box 3621 Portland, OR 97208-3621

#### **AUTHENTICATED**

## POWER BUSINESS LINE Trader and Scheduling Phones

Date:	July 22, 2002	Chuck Forman	$(503)\ 230-3432$
To:	Longview Aluminum, LLC	Mark Miller	(503) 230-4003
	111 West Washington, 1655	Scott Wilson	(503) 230-7638
	Chicago, IL 60602	Harry Clark	(503) 230-3662
	-	BPA Trading Floor Fax	(503) 230-7463
Attn:	John Kolleng	BPA Preschedule Fax	(503) 230-3039
Fax:	(312) 456-9626	BPA SW Preschedule	(503) 230-3915
		BPA NW Preschedule	(503) 230-3813
Presch:	(425) 990-3494 (PRM)	BPA S. Idaho Presch.	$(503)\ 230-4311$
Real Time:	(425) 462-9517 (PRM)	BPA Real Time	$(503)\ 230-3341$
PS/RT FAX:	(425) 468-1792 (PRM)	·	or 230-4194

## DSI LIQUIDATED DAMAGES AGREEMENT

The following memorializes the terms of a transaction agreed to by Bonneville Power Administration (BPA) and Longview Aluminum, LLC (LVA). Transactions hereunder are in accordance with reference contract or enabling agreement 01PB-10769.

**Transaction Date:** 7/22/02 **Traders:** Mark Miller (BPA) and John Kolleng (LVA)

**BPA Contract:** 02PB-11215

Seller of Energy: Longview Aluminum, LLC

Buyer of Energy: BPA

**Product:** Curtailment [Section 6(a)(2)(A)]

#### Purchase Deficiency:

<b>Duration of Curtailment</b>	<b>Demand Limit</b>	Hours	Amount (MWH/hr)	<b>Total MWh</b>
8/1//02 - 8/31/02	267	HLH	267	115,344
8/1/02 - 8/31/02	267	LLH	267	83,304
9/1/02 - 9/30/02	267	HLH	267	106,800
9/1/02 - 9/30/02	267	LLH	267	85,440

On July 2, 2002, Longview provided Bonneville with notice of the occurrence of an Uncontrollable Force based upon the threat of an imminent strike or work stoppage (the "Notice"). The Notice was provided pursuant to Section 13 of the Block Power Sales Agreement between BPA and Longview. BPA and Longview are not in agreement on whether the event(s) described in the Notice are an Uncontrollable Force under the terms of the Block Power Sales Agreement. Notwithstanding Longview's Notice, Longview is entering into this DSI Liquidated Damages Agreement (Agreement) with Bonneville to memorialize the terms and conditions of the curtailment of Longview's power deliveries under the Block Power Sales Agreement. If it is subsequently determined Longview did not suffer the occurrence of an Uncontrollable Force, then the amount Longview owes to Bonneville shall be determined pursuant to this Agreement and the related curtailment provisions of the Block Power Sales Agreement.

#### Scheduling

All energy will be shown in Pacific Prevailing Time.

- ~HLHs are defined as HE 0700 HE 2200, Monday through Saturday.
- ~LLHs are defined as HE 0100 HE 0600, HE 2300 and HE 2400, Monday through Saturday and all day Sundays.

No Scheduling is required.

#### Billing

Billing and payment under this agreement shall be in accordance with the reference contract.

AGREED AND ACCEPTED			
Bonneville Power Administration	Longview Aluminum, LLC		
/S/ MARK MILLER	/S/ JOHN L. KOLLENG		
Mark Miller	Name: John L. Kolleng		
Account Executive	Title: Vice Chairman		
Date: <b>July 23, 2002</b>	Date: July 24, 2002		



Bonneville Power Administration P.O. Box 3621 Portland, OR 97208-3621

#### AUTHENTICATED

## POWER BUSINESS LINE Trader and Scheduling Phones

Date:	September 25, 2002	Chuck Forman	$(503)\ 230-3432$
To:	Longview Aluminum, LLC	Mark Miller	(503) 230-4003
	111 West Washington, 1655	Scott Wilson	(503) 230-7638
	Chicago, IL 60602	Harry Clark	(503) 230-3662
		BPA Trading Floor Fax	(503) 230-7463
Attn:	John Kolleng	BPA Preschedule Fax	(503) 230-3039
Fax:	(312) 456-9626	BPA SW Preschedule	(503) 230-3915
		BPA NW Preschedule	$(503)\ 230-3813$
Presch:	(425) 990-3494 (PRM)	BPA S. Idaho Presch.	$(503)\ 230-4311$
Real Time:	(425) 462-9517 (PRM)	BPA Real Time	$(503)\ 230-3341$
PS/RT	(425) 468-1792 (PRM)		or 230-4194
FAX:			

## DSI LIQUIDATED DAMAGES AGREEMENT

The following memorializes the terms of a transaction agreed to by Bonneville Power Administration (BPA) and Longview Aluminum, LLC (LVA). Transactions hereunder are in accordance with reference contract or enabling agreement 01PB-10769.

**Transaction Date:** 

9/25/02

**Traders:** 

Mark Miller (BPA) and John Kolleng (LVA)

**BPA Contract:** 

02PB-11233

Seller of Energy:

Longview Aluminum, LLC

Buyer of Energy:

BPA

**Product:** 

Curtailment [Section 6(a)(2)(A)]

#### **Purchase Deficiency:**

Duration of Curtailment	Demand Limit	Hours	Amount (MWH/hr)	Total MWh
10/1/02 - 10/31/02	278	HLH	278	120,096
10/1/02 - 10/31/02	278	LLH	278	87,014

All energy will be shown in Pacific Prevailing Time.

- ~HLHs are defined as HE 0700 HE 2200, Monday through Saturday.
- ~LLHs are defined as HE 0100 HE 0600, HE 2300 and HE 2400, Monday through Saturday and all day Sundays.

No Scheduling is required.

#### **Billing**

Billing and payment under this agreement shall be in accordance with the reference contract.

AGREED AND ACCEPTED				
Bonneville Power Administration	Longview Aluminum, LLC			
/S/ MARK MILLER	/S/ JOHN L KOLLENG			
Mark Miller	Name:John Kolleng			
Account Executive	Title: Vice Chairman			
Date:September 25, 2002	Date: September 25, 2002			



Bonneville Power Administration P.O. Box 3621 Portland, OR 97208-3621

#### **AUTHENTICATED**

#### POWER BUSINESS LINE Trader and Scheduling Phones

Date:	October 24, 2002	Chuck Forman	$(503)\ 230-3432$
To:	Longview Aluminum, LLC	Mark Miller	(503) 230-4003
	111 West Washington, 1655	Scott Wilson	(503) 230-7638
	Chicago, IL 60602	Harry Clark	(503) 230-3662
		BPA Trading Floor Fax	(503) 230-7463
Attn:	John Kolleng	BPA Preschedule Fax	(503) 230-3039
Fax:	(312) 795-9715	BPA SW Preschedule	$(503)\ 230-3915$
		BPA NW Preschedule	$(503)\ 230-3813$
Presch:	(425) 990-3494 (PRM)	BPA S. Idaho Presch.	$(503)\ 230-4311$
Real Time:	(425) 462-9517 (PRM)	BPA Real Time	(503) 230-3341
PS/RT	(425) 468-1792 (PRM)		or 230-4194
FAX:			

## DSI LIQUIDATED DAMAGES AGREEMENT

The following memorializes the terms of a transaction agreed to by Bonneville Power Administration (BPA) and Longview Aluminum, LLC (LVA). Transactions hereunder are in accordance with reference contract or enabling agreement 01PB-10769.

**Transaction Date:** 

10/24/02

Traders:

Mark Miller (BPA) and John Kolleng (LVA)

**BPA Contract:** 

03PB-11245

Seller of Energy:

Longview Aluminum, LLC

Buyer of Energy:

BPA

**Product:** 

Curtailment [Section 6(a)(2)(A)]

#### **Purchase Deficiency:**

Duration of Curtailment	Demand Limit	Hours	Amount (MWH/hr)	Total MWh
11/1/02 - 11/30/02	278	HLH	278	115,648
11/1/02 - 11/30/02	278	LLH	278	84,512

All energy will be shown in Pacific Prevailing Time.

- ~HLHs are defined as HE 0700 HE 2200, Monday through Saturday.
- $\sim$  LLHs are defined as HE 0100 HE 0600, HE 2300 and HE 2400, Monday through Saturday and all day Sundays.

No Scheduling is required.

#### Billing

Billing and payment under this agreement shall be in accordance with the reference contract.

AGREED AND ACCEPTED				
Bonneville Power Administration	Longview Aluminum, LLC			
/S/ MARK E. MILLER	/S/ JOHN L. KOLLENG			
Mark Miller	Name: John L. Kolleng			
Account Executive	Title: Vice Chairman			
Date: <u>October 25, 2002</u>	Date: <u>October 25, 2002</u>			



Bonneville Power Administration P.O. Box 3621 Portland, OR 97208-3621

#### AUTHENTICATED

## POWER BUSINESS LINE Trader and Scheduling Phones

Date:	November 19, 2002	Chuck Forman	(503) 230-3432
To:	Longview Aluminum, LLC	Mark Miller	(503) 230-4003
	111 West Washington, 1655	Scott Wilson	(503) 230-7638
	Chicago, IL 60602	Harry Clark	(503) 230-3662
		BPA Trading Floor Fax	(503) 230-7463
Attn:	John Kolleng	BPA Preschedule Fax	(503) 230-3039
Fax:	(312) 795-9715	BPA SW Preschedule	(503) 230-3915
		BPA NW Preschedule	(503) 230-3813
Presch:	(425) 990-3494 (PRM)	BPA S. Idaho Presch.	(503) 230-4311
Real Time:	(425) 462-9517 (PRM)	BPA Real Time	(503) 230-3341
PS/RT	(425) 468-1792 (PRM)		or 230-4194
FAX:			

## DSI LIQUIDATED DAMAGES AGREEMENT

The following memorializes the terms of a transaction agreed to by Bonneville Power Administration (BPA) and Longview Aluminum, LLC (LVA). Transactions hereunder are in accordance with reference contract or enabling agreement 01PB-10769.

**Transaction Date:** 

11/19/02

**Traders:** 

Mark Miller (BPA) and John Kolleng (LVA)

**BPA Contract:** 

03PB-11266

Seller of Energy:

Longview Aluminum, LLC

**Buyer of Energy:** 

BPA

Product:

Curtailment [Section 6(a)(2)(A)]

#### Purchase Deficiency:

Duration of Curtailment	Demand Limit	Hours	Amount (MWH/hr)	Total MWh
12/1/02 - 12/30/02	278	HLH	278	115,648
12/1/02 - 12/30/02	278	LLH	278	91,184

All energy will be shown in Pacific Prevailing Time.

- ~HLHs are defined as HE 0700 HE 2200, Monday through Saturday.
- ~LLHs are defined as HE 0100 HE 0600, HE 2300 and HE 2400, Monday through Saturday and all day Sundays.

No Scheduling is required.

#### **Billing**

Billing and payment under this agreement shall be in accordance with the reference contract.

AGREED AND ACCEPTED			
Bonneville Power Administration	Longview Aluminum, LLC		
/S/ MARK MILLER	/S/ JOHN L KOLLENG		
Mark Miller	Name: John L. Kolleng		
Account Executive	Title: Vice Chairman		
Date: <b>November 20, 2002</b>	Date: <u>November 22, 2002</u>		



Bonneville Power Administration P.O. Box 3621 Portland, OR 97208-3621

#### **AUTHENTICATED**

## POWER BUSINESS LINE Trader and Scheduling Phones

Date:	December 18, 2002	Chuck Forman	(503) 230-3432
To:	Longview Aluminum, LLC	Mark Miller	(503) 230-4003
	111 West Washington, 1655	Scott Wilson	(503) 230-7638
	Chicago, IL 60602	Harry Clark	(503) 230-3662
	_	BPA Trading Floor Fax	(503) 230-7463
Attn:	John Kolleng	BPA Preschedule Fax	(503) 230-3039
Fax:	(312) 795-9715	BPA SW Preschedule	(503) 230-3915
		BPA NW Preschedule	(503) 230-3813
Presch:	(425) 990-3494 (PRM)	BPA S. Idaho Presch.	$(503)\ 230-4311$
Real Time:	(425) 462-9517 (PRM)	BPA Real Time	$(503)\ 230-3341$
PS/RT	(425) 468-1792 (PRM)		or 230-4194
FAX:			

## DSI LIQUIDATED DAMAGES AGREEMENT

The following memorializes the terms of a transaction agreed to by Bonneville Power Administration (BPA) and Longview Aluminum, LLC (LVA). Transactions hereunder are in accordance with reference contract or enabling agreement 01PB-10769.

**Transaction Date:** 

12/18/02

**Traders:** 

Mark Miller (BPA) and John Kolleng (LVA)

**BPA Contract:** 

03PB-11283

Seller of Energy:

Longview Aluminum, LLC

**Buyer of Energy:** 

BPA

**Product:** 

Curtailment [Section 6(a)(2)(A)]

#### Purchase Deficiency:

Duration of Curtailment	Demand Limit	Hours	Amount (MWH/hr)	Total MWh
1/1/03 - 1/31/03	278	HLH	278	120,096
1/1/03 - 1/31/03	278	LLH	278	86,736
2/1/03 - 2/28/03	<b>27</b> 8	HLH	278	106,752
2/1/03 - 2/28/03	<b>27</b> 8	LLH	278	80,064
3/1/03 - 3/31/03	278	HLH	278	115,648
3/1/03 - 3/31/03	278	LLH	278	91,184

All energy will be shown in Pacific Prevailing Time.

- ~HLHs are defined as HE 0700 HE 2200, Monday through Saturday.
- ~LLHs are defined as HE 0100 HE 0600, HE 2300 and HE 2400, Monday through Saturday and all day Sundays.

No Scheduling is required.

#### Billing

Billing and payment under this agreement shall be in accordance with the reference contract.

AGREED AND ACCEPTED				
Bonneville Power Administration	Longview Aluminum, LLC			
/S/ MARK MILLER	/S/ JOHN L. KOLLENG			
Mark Miller	Name: John L. Kolleng			
Account Executive	Title: Vice Chairman			
Date: <u>December 18, 2002</u>	Date: <u>December 19, 2002</u>			

## Confirmation Draft

#### POWER BUSINESS LINE

#### **Trader and Scheduling Phones**

Date:	May 29, 2001	Brenda Anderson	(503) 230-5610
To:	Longview Aluminum, LLC	Dan Le	(503) 230-3144
	4900 First Avenue	Young Linn	(503) 230-3183
	McCook, IL 60525-3294	Bill Lamb	(503) 230-3135
		David Mills	(503) 230-7588
Attn:	John Kolleng	BPA Trading Floor Fax	(503) 230-7463
Fax:	708-387-8919	BPA Preschedule Fax	(503) 230-3039
Phone:	708-387-8523	BPA SW Preschedule	$(503)\ 230-3915$
		BPA NW Preschedule	(503) 230-3813
		BPA S. Idaho Presch.	(503) 230-4311
		BPA Real Time	(503) 230-3341
			or 230-4194

## CURTAILMENT CONFIRMATION AGREEMENT

The following memorializes the terms of a transaction agreed to by Bonneville Power Administration (BPA) and Longview Aluminum, LLC (LVA). Transactions hereunder are in accordance with reference contract or enabling agreement 01PB-10769.

Transaction Date: 5/29/01 **Traders:** Mark Miller (BPA) and John Kolleng (LVA)

**BPA Contract:** 01PB-

4201942020

Longview Aluminum, LLC Seller of Energy:

**Buyer of Energy:** BPA

Curtailment **Product:** Point of Delivery: BPA's System

Start of Term	End of Term	Demand Limit	Hours	Curtailment Amount (MWH/hr)	Total MWh	Price	Holiday Excluded	Revenue / Cost
4/1/02	4/30/02	96	ALL	96	69,024			
5/1/02	5/31/02	96	$\mathbf{ALL}$	96	71,424			
6/1/02	6/30/02	96	ALL	96	69,120			
7/1/02	7/31/02	276	$\mathbf{ALL}$	276	205,344			
8/1/02	8/31/02	276	$\mathbf{ALL}$	276	205,344			
9/1/02	9/30/02	276	ALL	276	198,720	•		
10/1/02	10/31/02	276	ALL	276	205,620			
11/1/02	11/30/02	276	ALL	276	198,720			
12/1/02	12/31/02	276	ALL	276	205,344			
1/1/03	1/31/03	276	ALL	276	205,344			
2/1/03	2/28/03	276	ALL	276	185,472			
3/1/03	3/31/03	276	$\mathbf{ALL}$	276	205,344			
4/1/03	4/30/03	276	$\mathbf{ALL}$	276	198,444			
5/1/03	5/31/03	276	ALL	276	205,344			
6/1/03	6/30/03	276	ALL	276	198,720			

**Draft** 01PB-42020

276

198,720

ALL

## **Energy Transaction Total:**

9/30/03

\$

#### **Additional Provisions**

Block Power Sales Agreement No. 01PB-10769 has been amended to reflect the curtailment option specified in this Curtailment Confirmation Agreement.

#### Scheduling

9/1/03

All energy will be shown in Pacific Prevailing Time.

276

- ~ HLHs are defined as HE 0700 HE 2200, Monday through Saturday (excludes Sundays and NERC holidays).
- ~ LLHs are defined as HE 0100 HE 0600, HE 2300 and HE 2400, Monday through Saturday and all day Sundays and NERC holidays.
- ~ All or FLH is defined as HE 0100 HE 2400.

No scheduling required.

#### Billing

Billing and payment under this agreement shall be made consistent with and as a specific item in the Wholesale Power Bill.

Unless otherwise specified in this Agreement, all administrative and operational provisions required to perform this Agreement shall be those described in the reference contract, including provisions related to delivery, scheduling (if applicable), billing, payments, metering, access to facilities, dispute resolution, uncontrollable forces, continuity of services, and contract interpretation.

This confirmation agreement contains all of the terms and conditions of this transaction and expressly limits acceptance to the terms stated herein. Any additional or different terms proposed are rejected unless expressly agreed to in writing by BPA.

If the above accurately reflects your understanding of our agreement, please indicate your approval by signing a copy of this agreement and returning via fax to BPA.

#### AGREED AND ACCEPTED

Bonneville Power Administration	Longview Aluminum, LLC			
Mark Miller	Name:			
Account Executive	Title:			
Date:	Date:			

## Insley, Gary C - PTS

From: Sent:

Roadman, Val - PL

Wednesday, November 01, 2000 1:48 PM

Sent To:

Brost, Ed - PGC/Richland; Stier, Jeffrey K - KN-DC; Aho, Rodney - PSE; Anderson, Brenda S - PTF-5; Beede, C T - PSE/Missoula; Berwager, Syd - PS-6; Bloyer, Dan - PSE; Burns, Allen -PS-6; Clarke Jr, Stuart - PSW/Seattle; Elizalde, John - PSW-6; Fitzsimmons, David - PSW; Forman, Charles W - PSW-6; Hustad, Kenneth H - PSE/Spokane; Insley, Gary - PTS-5; Itami, Rick - PSE/Spokane; King, Larry D - PSE/BURLEY; Kitchen, Larry - PT-5; Lamb, William D -PTF-5; Le, Nga (Dan) - PTF-5; Leathley, Kimberly - PTP-5; Lebens, John - PSW; Linn, Young S - PTF-5; Miller, Mark - PT-5; Mills, David - PTF-5; Norman, Paul - P; Oliver, Stephen - PT-5; O'Neal, Paul J - PSW; Pyrch, Karen S Graves - PSW-6; Reich, George T - PSW/Seattle; Rettenmund, Frederic D-PSE/Spk; Schimmels, Nancy M-PSE/Spokane; Tetnowski, Sonya M -PSE-6: Thompson, Garry R -PSE/Spokane; Von Muller, Tom H - PL/Spokane; Watts, Kirsten - PSW/Seattle; Wilson, Scott - PT-6; Wykoff, Angela M - PSW-6; Custer, Cindy J - KR/WSGL; Evans, Bart - KR-7C; Hunt, Karen - KR-7; Hustad, Carol S - KR/Spokane; Kuntz, Gail K -KR/MSGL; McFarland, Michael - KR-7C; Morgado, Nicole K. - KN; Reller, Mark D - KR/MSGL; Stewart, Kyra M - KR/Seattle; Swedo, Robert L - KR/Spokane; Taves, John - KR-7C; Williams, John J - KR/BOISE; Eastman, Darrell - KT-7; Shank, Bob - KT/Spokane; Smith, John A - KT/Spokane; Tawney, Patricia - KT

Cc:

Wright, Stephen J - K-7; McElhaney, Judy - D-7; Delwiche, Gregory K - PG-5; Newton, Tiffany - PG; Cherry, Diane - PSP; Keep, Barney - PSP; Arrington, ZoeAnne - PM-6; Jones, Cynthia L - PSP-5; Bleifuss, Edward L - PMM-5; Moorman, Geoffrey - PM-6; Hansen, Michael - KC; Mahar, Dulcy - KC-7; Moore, Hugh A - KC-7; Mosey, Edward - KC-7; Ball, Crystal A. - KN-DC; Seifert, Roger - KN; Carlson, Debbie - PGC/Richland; Latham, Dale - PS; Baker, Lynn W - KC-7; Pyrch, John - PN-1; Bome, Suzanne L - PT-5; Cage, Candace - PSW-6; Conley, Mick E - PSE/Missoula; Copeland, Dorothy - PSW-6; Ervast, Yolanda S - PSE/Bend; Hyzer, Patricia - PL-6; Jee, Rose - PSW; Larson, Cheryl - P; Montague, Kay - CCD/Idaho Falls; Moore, Lisa - PSE/Spokane; Palmer, Linda L - PS-6; Phelps, Jessi L - PL/Spokane; Polenske, Judy - PSW/Seattle; Uhrich, Judy A - PSE/BURLEY; Wilson, Sarah J - PTS-5; Eads, Donna L - KR-7C; Hage, Bonnie - KR-7; James, Lorena A - KR/Helena; Jones, Sheron - KN; Welch, Sheryl D - KR/7C; Shelton, Valerie M - KR/SPOKAN; Adler, David J - LP-7; Burger, Peter J - LP-7; Casad, Kurt R - LP-7; Hull Gerit F - LP; Johnson, Tim A - LP-7; Miller, Thomas D - LP-7; Runzler, Kurt W - LP-7; Van Buren, Marybeth - LP; Westenberg, Sarah A - LP; Wright, Jon D - LP-7; Cheney, Katherine A. - PL-6; DeKlyen, Tom - PL; Dowty, Phyllis M - PL; Roehm, Jenny

Subject:

RE: McCook Metals Talking Points/Contact List

L - PL; Whitney, Carolyn A - PL

Please read the attached internal talking points and contact list to determine what kind of outreach you should do regarding discussions between BPA and McCook Metals of Illinois. John Elizalde and Carolyn Whitney briefed some of you on this at yesterday's cross-hub call.

For now, use only information described in these talking points for outside discussions. There will be no press release at this time. The idea is to have this information in the hands of our people on the front line to answer questions and bring up as they see fit. We are not in a real proactive mode here. This deal could still fall apart. BPA will meet with McCook Metals the week of Nov. 6 to continue to explore this idea. BPA intends to share information about this conceptual approach with the region as it becomes available. More to come after next week's meeting.



= 10/31/00 Internal Talking Points on McCook and BPA Consider Potential Solutions



ReleasePlan\_McCo ok.doc

= Contact List

----Original Message-----

From:

Roadman, Val - PL

Sent:

Tuesday, October 31, 2000 1:24 PM

Subject: McCook Metals

This note is a follow up to the McCook Metals briefing John Elizalde and Carolyn Whitney gave some of you at this morning's cross-hub call. It's taking a little longer to obtain approval on the talking points so per Carolyn Whitney, DO NOT TALK ABOUT THIS OUTSIDE BPA UNTIL YOU GET THE TALKING POINTS AND CONTACT LIST TOMORROW. For those not on this morning's call, below is a little background information.

#### Background

McCook Metals of Illinois has developed a process for producing an aluminum alloy that can be welded. This product has a potentially substantial application in aircraft manufacturing as it would do a way with the need to use rivets in aircraft construction. McCook would like to locate its production facility for this new alloy in the Northwest closer to major aircraft construction centers in Washington state and California. McCook Metals and BPA are discussing a conceptual approach for a power exchange between BPA and McCook that would help McCook secure financial backing so it could purchase Alcoa's Longview aluminum plant, modernize it and keep it operating competitively in the world market. This approach is intended to provide McCook with a stable power supply for a portion of its Longview load for a 10-year period, but end sales of industrial firm (IP) power to the Longview plant after September 30, 2006.

## INTERNAL USE ONLY

## **McCook and BPA Consider Potential Solutions**

BPA Talking Points October 31, 2000

These talking points provide background and general information about discussions between BPA and McCook Metals of Illinois regarding a conceptual approach for keeping the Longview aluminum smelter, currently owned and operated by Alcoa, economically viable. For more information, contact Mark Miller at (503) 230-4003.

#### Background

McCook Metals of Illinois has developed a process for producing an aluminum alloy that can be welded. This product has a potentially substantial application in aircraft manufacturing as it would do a way with the need to use rivets in aircraft construction. McCook would like to locate its production facility for this new alloy in the Northwest closer to major aircraft construction centers in Washington state and California. McCook Metals and BPA are discussing a conceptual approach for a power exchange between BPA and McCook that would help McCook secure financial backing so it could purchase Alcoa's Longview aluminum plant, modernize it and keep it operating competitively in the world market. This approach is intended to provide McCook with a stable power supply for a portion of its Longview load for a 10-year period, but end sales of industrial firm (IP) power to the Longview plant after September 30, 2006.

#### Messages

- There is no deal yet. BPA and McCook are in preliminary discussions to see if they can agree on a conceptual approach that would allow McCook to secure favorable financing to purchase and modernize Alcoa's Longview plant.
- BPA is interested in exploring creative solutions with the direct service industries that would help preserve jobs for Northwest aluminum workers without increasing costs to other BPA customers.
- Under all circumstances BPA's obligation to deliver exchange energy to McCook in the 2006-2011 period will be contingent on McCook either delivering power from its combustion turbine plant to BPA, or reducing its industrial firm power take on BPA in the 2002-2006 rate period.
- BPA and McCook are discussing a concept in which McCook would offer BPA the output from a new generation resource in the 2004-2006 timeframe in exchange for an equivalent amount of power in later years thus potentially reducing BPA's system augmentation costs in the upcoming rate period.
- If successful, this approach could introduce a new paradigm to the region which would eventually move DSI loads off of the federal system.

## INTERNAL USE ONLY

• BPA is committed to keep the region informed about these discussions. We will share information through our CAEs, AEs, liaisons and other personal contacts.

## Questions and answers

## 1. In general terms, what kind of an approach is McCook considering?

McCook Metals is interested in purchasing Alcoa Aluminum's Longview aluminum smelter, installing innovative technology to modernize it and produce special aluminum alloy products. A major thrust of McCook's plan is the introduction of state-of-the-art technology both in improved and more efficient production processes as well as in the end product. In order to obtain favorable financing to purchase the Longview plant from Alcoa, McCook has indicated it needs to secure a stable power supply for the plant for a 10-year period. It has approached BPA to see if an arrangement can be worked out that would help preserve Northwest jobs without increasing costs to other BPA customers.

# 2. How can BPA support McCook's proposal without making a long-term commitment to continue to supply power to the Longview plant?

The proposal, as outlined by McCook, would be a firm power exchange agreement, in which McCook would supply energy to the federal system in the 2004-2006 timeframe from a combustion turbine plant it would build in return for energy from BPA over the 2006-2011 period. The idea is that this would assure McCook of a stable supply of power that it needs to secure financing with no net increase in BPA's overall system load. Once McCook's plant was established it would be in a position to serve its regional loads from its own resources thus freeing up federal resources for other purposes.

#### 3. How might this possibly benefit the Northwest?

BPA perceives the approach as a potential benefit to the Northwest because it could help preserve jobs for some of the region's aluminum workers and result in a large supply of power being delivered to BPA in the 2004-2006 period, when the region is energy deficit. Another benefit to the Northwest is to permanently end 280 megawatts of industrial firm power sales by BPA to the Longview plant on September 30, 2006. The net result would be to provide 280 megawatts more cost-based federal power for use by other Northwest energy consumers.

#### 4. Is the Northwest congressional delegation aware of this proposal?

We received a letter from senators Gorton, Murray, Smith and Wyden expressing tacit support for McCook's approach as long as the project does not impact other customers. Others may not be aware of the project yet. We are in the process of informing them now.

#### INTERNAL USE ONLY

#### 5. What happens next?

BPA, its customers and constituents, along with representatives of McCook Metals will continue to explore the ramifications of the proposal in the context of the findings, yet to be announced, of the study of the Northwest aluminum industry and BPA's overall strategy for augmenting it's power supply.

## 6. How can I stay informed about the ongoing discussions between BPA and McCook Metals?

BPA will meet with McCook executives the week of Nov. 6 to continue to explore this idea. BPA intends to share information about this conceptual approach with the region as it becomes available. For more information, contact Carolyn Whitney at (503) 230-5882.

moore:hm:5811:10/31/00 (H:-KC-H:\My Documents\PWRSALES\DSIs\McCook\_TP\_4.doc)

#### McCook Metals Project Contact List

Background: McCook Metals of Illinois has developed a process for producing an aluminum alloy that can be welded. This product has a potentially substantial application in aircraft manufacturing, as it would do a way with the need to use rivets in aircraft construction. McCook would like to locate its production facility for this new alloy in the Northwest closer to major aircraft construction centers in Washington State and California. McCook Metals and BPA are discussing a conceptual approach for a power exchange between BPA and McCook that would help McCook secure financial backing so it could purchase Alcoa's Longview aluminum plant, modernize it and keep it operating competitively in the world market. This approach is intended to provide McCook with a stable power supply for a portion of its Longview load for a 10-year period, but end sales of industrial firm (IP) power to the Longview plant after September 30, 2006. BPA will continue these discussions as long as BPA's involvement or BPA's ability to fund fish projects has no cost impact on other BPA customers and if it transitions the plant off the BPA system.

	Organization		BPA Contact	
Northwest Aluminu	ım Industry Study Te	am	Paul Norman	
D.C. Contacts	•			
R. Glick	•		Jeff Stier	
Delegation Membe	rs		Jeff Stier	
Washington State (	Contacts			
Howard Schwartz			Cindy Custer	
<b>Energy Northwest</b>			Ed Brost	
Jerry Leone - PPC			Allen Burns	
Dave Piper - PNGC	<b>1</b>		Allen Burns/John Elizalde	
Public Utilities/DSI	s/IOUs		AEs	
Tribal Contacts				
Yakama Indian Nat	ion		Sonya Tetnowski	
ATNI Energy Coor	dinator		Sonya Tetnowski	
NWPPC				
John Etchart and St	tan Grace, NWPPC Mo	ntana	Karen Hunt	
Todd Maddock and	l Mike Field, NWPPC l	[daho	Karen Hunt	
Tom Karier and La	rry Cassidy, NWPPC V	Vashington	Karen Hunt	
Eric Bloch, NWPP	Karen Hunt			
Dick Watson, NWI	Karen Hunt			
<b>Public Interest Gro</b>				
Steve Weiss	John Taves			
Sara Patton	John Taves			
Denny Robinson	ny Robinson Jack Speer D. R. Michel			
Coe Hutchison	Peter Forsyth	Peter Forsyth Ken Canon		
John Saven	John Savage	Dick Adar	ns	
Walt Pollock	Dave Warren	John Etch		
Jim Miller	Al Link	Todd Mad	ldock	
Tim Stearns	Gaylan Prescott		÷	
Sara Patton				

#### Updated Talking Points: Remarketing Approach for the Direct Service Industries November 21, 2000

#### **Background**

In order to help preserve Northwest jobs, BPA offered to sell approximately 1500 average megawatts of power to the Direct Service Industries (DSIs) in the next rate period (2002-2006) at a price (for flat, undelivered power) of \$23.50 per megawatt hour (MWh). Since that agreement was reached, wholesale electricity prices have increased dramatically, and approximately one-third of the production capability of the Northwest aluminum industry has shut down. Many DSIs are now asserting that they need access to more cost-based power in order to stay profitable and keep the plants open.

BPA is now in the process of modifying its 2002-2006 proposed power rates, focusing on the cost recovery adjustment clause (CRAC) and its application. This action was necessary to ensure a high probability of BPA making its annual payment to the U.S. Treasury in the face of increasing market power prices and BPA's growing load obligations.

BPA's proposed load-based CRAC would result in a 15 percent rate increase – or a delivered price of approximately \$29.00 – for the DSIs. The DSIs have said that this rate increase would shut the industry down. BPA is offering a remarketing approach to the DSIs to help mitigate the CRAC price. This would result in fewer MWs but a lower effective price. This approach would not adversely impact other customers and would help to partially preserve DSI jobs in the region.

#### Messages

- BPA has already made a decision to serve the DSIs in the next rate period. The
  amount of power BPA has offered to sell to them is less than half of the power the
  DSIs collectively need to operate at full capacity.
- Even the limited benefit that is provided under this remarketing approach will require further reductions in DSI operations.
- The remarketing approach will help the DSIs maintain production in the Pacific Northwest during CRAC periods, albeit at lower levels of production, with no additional costs to other BPA consumers.
- The remarketing approach preserves BPA's financial integrity by ensuring the DSIs fully meet their financial obligations to BPA.
- BPA is concerned about preserving Pacific Northwest jobs. We are very sensitive to the importance of low-cost power to the preservation of DSI jobs and the DSIs' impact on local economies during the 2002-2006 rate period.

#### Questions and Answers

#### 1. How would the remarketing approach work?

The DSI would voluntarily curtail a portion of their load. This frees up power that BPA can then remarket or, alternatively, reduce its load obligations and purchase power requirements. If BPA remarkets the power, uses a portion of the benefits to offset the CRAC portion of the price the DSI is paying for power to serve its remaining load. If BPA's remarketing revenues exceed the amount needed to offset the DSI's CRAC, BPA keeps those revenues and applies them toward its costs. This helps keep rates lower for all customers. If remarketing revenues are not sufficient to offset the DSI's CRAC obligation, then the DSI is obligated to pay BPA the difference.

In the example attached, the DSI is purchasing 150 MW from BPA at \$23.50/MWh. BPA receives a total of \$3,525/MWhhr from the sale. With the CRAC, this DSI's rate increases to \$27/MWh (undelivered) and BPA realizes a total price of \$4,050/hr on the total sale.

In this example, the DSI curtails 50 MW of its load, and BPA remarkets that 50 MW. In order to offset the DSI's CRAC rate to the underlying industrial firm (IP-02) power rate (\$23.50/MWh), BPA must realize at least \$1,700 from the remarketing. (This is the difference between \$4,050 – BPA's total revenue with the CRAC – and \$2,350, or the amount that BPA will collect on the remaining100 MW without the CRAC.) In this example, BPA remarkets the power at \$40/MWh, receiving \$2,000. (BPA's actual earnings will depend on market prices.) The DSI receives 100 MW of power and pays \$2,700, but also receives an offset for the remarketing equal to \$350. Thus, the DSI's effective price is \$23.50/MWh. BPA receives a net of \$2,350 from the DSI and \$2,000 from the remarketed power. Thus, BPA receives \$4,350 – an increase of \$300 over the total revenue with the CRAC.

#### 2. Can the DSIs curtail at any time and at any market price?

The DSIs can curtail at any time, but the contract requires them to give advance notice before they curtail and to specify the amount and duration of the curtailment. BPA and the DSI can agree up-front on a market price to use for the remarketing credit, based on a transactable quote from a third party. That price will be locked in for the duration of the curtailment. Alternatively, the DSI can choose to "true up" after the fact based on actual daily and monthly market prices. If the market price is below the price that the DSI owes BPA, the DSI reimburses BPA for the difference.

## 3. If the DSI survivability study isn't even complete, why is BPA rushing to solve a problem that may not even exist?

Initial analysis from the DSI survivability study is strongly indicating that the DSIs are in jeopardy. The fact that a large amount of DSI load has already had to shut down

certainly substantiates that. Some action needs to be taken now that will improve the likelihood that the DSIs can remain viable at some minimal level of operation over the next five years. Meanwhile, the region can continue to look for the best long-term solution. Once complete, the DSI study will certainly provide important information regarding the impact of DSI plant closures on the local and regional economy and what, if anything, should be done to help the DSIs.

The Aluminum Study Team is developing a list of potential criteria that BPA would use in determining whether or not to help the aluminum companies. The Study Team as a group has not endorsed all the criteria, but BPA believes they are a good start. We will review them as we make decisions on various initiatives for BPA assistance to the DSIs.

4. Wouldn't other customers be better off if BPA just raised the rates to the DSIs via the CRAC and let the DSIs go out of business (i.e., not offer the remarketing approach)?

BPA has already decided to offer 1500 MW to the DSIs in the next rate period, and we have signed contracts with them obligating us to serve them with that amount. It is important to note that BPA is not planning to go back and revise any of the base rates or the load forecasts in the amended case but only to revise the CRAC.

## 5. Why is this special remarketing provision being offered only to the DSI aluminum companies?

BPA does not plan to make across-the-board changes to subscription contracts with this provision. However, any customer is free to advance similar mutually beneficial proposals to their Account Executive for voluntary partial load curtailment that preserves jobs and also provides for sharing any credit from BPA's remarketing of the power.

The DSIs are in a more difficult situation than the industrial customers of BPA's public customers. The DSIs are receiving only about half of their power needs from BPA, at a rate that is almost 4 mills higher than the priority firm rate that industrial customers of public utilities receive. Administering a remarketing provision to the industrial customers of BPA's public customers would also be extremely difficult. The industrial customer would need to be separately metered by BPA. BPA would also need to be able to verify that load was being curtailed due to economics and not due to other factors and that the curtailment did indeed prevent a total shutdown and therefore preserved jobs.

Other customers do have some options for remarketing. Public customers can sign up their industrial customers for the Demand Exchange and receive a credit from BPA for curtailing operations during high prices and/or system emergencies. At least one investor owned utility has initiated discussions with BPA to convert its subscription settlement power into a strictly financial arrangement. Many of BPA's public customers have signed up for the Slice of the System product, which enables them to enter into similar arrangements with their industrial customers. If an industrial customer of a Slice

purchaser shuts down and the utility remarkets the power, the Slice customer still receives the same amount of power from BPA.

## 6. Doesn't this provide an incentive for the DSIs to shut down their operations for a profit, and adversely affect the workers?

Actually, absent this remarketing right, there is a good chance that smelters would have to close totally. With the remarketing provision, some smelters will be able to take a small cut in production and still stay viable.

It should also be noted that in the new subscription contracts, the DSIs do not have the ability to receive direct financial benefits when the market price for power exceeds the price BPA is charging them for the power. This remarketing approach would be the sole, limited exception to this no benefit policy. The current contracts, which expire in September of this year, restrict the DSIs' using of any remarketing benefits to specific costs related to partial shutdowns – including mitigating the impact on displaced employees. If a DSI uses the benefits for other purposes, it will suffer a reduction in the amount of subscription power BPA will sell them in the next rate period.

## 7. Why do the DSIs get to benefit from the increase in wholesale market prices when BPA is still offering the investor owned utilities only \$34/MWh on the benefits portion of BPA's CRAC proposal for the IOUs?

The DSIs are not reaping a benefit from high wholesale market prices with the remarketing approach. Any difference between the price the DSI owes BPA and the market will go to BPA and BPA will use it to offset costs to other customers.

## 8. Is BPA receiving any direction or input from the Northwest (NW) Congressional delegation and the Department of Energy (DOE) on this decision?

The remarketing approach was developed collaboratively between BPA and DSI representatives; it was not designed or dictated by DOE or NW Congressional members. DOE and the NW delegation continue to be very concerned about the increasingly dismal future of the NW aluminum industry and the impact on jobs and the economy, but they are leaving decisions to the BPA Administrator. Recently, four U.S. Senators from Oregon and Washington wrote to the BPA Administrator urging that BPA work with McCook Metals to preserve jobs at the Longview smelter. DOE officials have also urged BPA to look for creative solutions that preserve jobs, while avoiding adverse impacts on other customers.

## 9. What is the relationship between this remarketing approach and BPA's Demand Exchange Program?

Demand Exchange is a tool for BPA to solicit temporary load curtailment during periods of power system instability and high market prices. End use consumers or DSIs that have large interruptible loads can turn off large power-using equipment and/or run a back-up

generator when BPA initiates a request for load curtailment. Pricing will be day-ahead and two-day ahead. Under the remarketing approach, on the other hand, DSIs will have to shut down pot lines in order to achieve a longer duration of curtailments.

## 10. Will there be a chance for other customers or the public to comment on the remarketing approach?

The remarketing approach will take the form of an amendment to the DSI subscription contracts. There will be an opportunity for customers and others to give BPA input on the specific contract provision and whether it correctly implements the goals we are trying to achieve. The remarketing provision will not be part of the pending rate case because it does not change the DSIs' obligation to, in all cases, pay BPA the IP-02 rate plus any applicable CRAC charges.

#### Miller, Mark E - PT

From:

Scaramuzzo, Rosemarie [Rosemarie.Scaramuzzo@MCCookMETALS.com] Friday, January 19, 2001 10:30 AM 'memiller@bpa.gov'

Sent:

To:

Importance:

High



Stephen Wright.doc

We're ready to send this. Please approve.

Please call John Kolleng at (312) 953-8690. Thank you.

<<Stephen Wright.doc>>

Mr. Stephen J. Wright Acting Administrator Bonneville Power Administration 905 N.E. 11th Avenue Portland, OR 97232

Dear Mr. Wright:

As you know, Aluminum Company, LLC (Longview Aluminum) and the Bonneville Power Administration (BPA) have executed a Curtailment Agreement pursuant to which Longview Aluminum, the Pacific Northwest steelworkers employed at the Longview Smelter, and BPA will share in the benefits created from the curtailment of power by Longview Aluminum at the Longview smelter through March 31, 2002.

As we indicated many times during our negotiations regarding the Curtailment Agreement, Longview Aluminum firmly believes that the long-term viability of the Longview smelter hinges on Longview Aluminum's ability to successfully finance, construct, and operate our own power supply resources. The Curtailment Agreement is but one step toward making our goal of the energy independence a reality. We believe our commitment to this goal is reflected in our pledge in the Curtailment Agreement not to argue in any legal or political forum that Longview Aluminum has a statutory right to, or should be allocated, any direct or indirect service of Federal power after September 30, 2006. We understand that Longview Aluminum's commitment to forego Federal power service after September 30, 2006 is important to other Pacific Northwest customers of BPA. In addition to our pledge in the Curtailment Agreement, Longview Aluminum stands ready to support legislation prohibiting BPA from serving, directly or indirectly, the Longview smelter or any other Pacific Northwest load of Longview Aluminum after September 30, 2006.

Sincerely,

John L. Kolleng Vice Chairman & General Counsel

JLK/rs

#### Miller, Mark E - PT

From:

Moirano, Nicole A. [Nicole.Moirano@MCCookMETALS.com]

Sent:

Friday, February 23, 2001 1:39 PM

To:

'memiller@bpa.gov'

Cc:

Babirak, John M

Subject:

Longview Aluminum Monthly Payment Streams

Sensitivity:

Confidential



Payment Summary 022301.xls

Mark,

As promised, attached is the monthly payment stream for Longview Aluminum.

Please let me know if you have any questions.

Regards, Nicole

Nicole A. Moirano
Sr. Acquisitions Analyst
Michigan Avenue Partners/McCook Metals, L.L.C.
4900 First Avenue
McCook, IL 60525
nicole.moirano@mccookmetals.com <mailto:nicole.moirano@mccookmetals.com>
(708) 387-8325 Phone
(708) 387-8259 Fax

# Longview Aluminum, LLC Union Payment Summary (in thousands)

		Union PaymentsCompany Account Debt Service Remaining Cash	npany Account	Debt Service	Remaining Cash	Total
2001					D	
20-Jan		←	1	; ;	·	·
20-Feb		1		•	1	•
20-Mar		3,800.000	4,097.500	9,102.500	ı	17,000.000
20-Apr		1,750.000	1,447.500	16,254.880	ı	19,452.380
21-May	*	1,750.000	1,447.500	18,671.547	ı	21,869.047
20-Jun		1,666.667	2,530.833	17,671.547	1	21,869.047
20-Jul		1,750.000	1,447.500	18,671.547	•	21,869.047
20-Aug		1,750.000	1,447.500	18,671.547	1	21,869.047
20-Sep		1,666.667	2,530.833	17,671.547	1	21,869.047
22-Oct	*	3,100.000	1,447.500	17,321.547	•	21,869.047
20-Nov		3,100.000	1,447.500	10,035.833	•	14,583.333
20-Dec		3,016.667	2,530.833	9,035.833	•	14,583.333
Subtotal		23,350.000	20,375.000	153,108.328		196,833.328
2002						
21-Jan	*	3,200.000	1,447.500	9,935.833	•	14,583.333
20-Feb		3,200.000	1,447.500	4,061.392	5,874.447	14,583.339
Subtotal		6,400.000	2,895.000	13,997.225	5,874.447	29,166.672
Total		\$ 29,750,000 \$		23,270,000 \$ 167,105,553	69	5.874.447 \$ 226.000.000
		Ш				

Notes:
\* Since the 20th of the month falls on a weekend, payment will be made the following Monday.

#### Miller, Mark E - PT

From: lou locke [lou.locke@longviewaluminum.com]

Sent: Friday, February 23, 2001 3:32 PM

To: 'Miller, Mark - PT-5'

Subject: RE: Power Requirement for March 2004

I will provide you with our estimate 7 working days prior to the end of the month. I believe it will be about the same through May. Louis G. Locke, Jr. Plant Manager Longview Aluminum LLC 360.636.8204

----Original Message----

From: Miller, Mark - PT-5 [mailto:memiller@bpa.gov]

Sent: Monday, February 23, 2004 3:12 PM

To: Locke, Lou

Cc: Clark, Harry W - PTS-5; Runzler, Kurt W - LP-7

Subject: RE: Power Requirement for March 2004

Thank you for your March MW estimate. I believe what you mean is 2 MW (megawatts), not MEW's.

As it turns out, the agreement doesn't stipulate how many days prior to the end of the month you need to provide your estimate of power needs for the upcoming month.

The agreement does stipulate that prepayment needs to be received by BPA 2 business days prior to the end of the month. The Trustee needs a dollar estimate from BPA in order to prepay. Without knowing how long it take for the trustee to cut a check for BPA, could you provide your monthly MW estimate to me seven business days prior to the end of the month so that BPA can get the prepay amount out to the Trustee so he can make his prepayment?

- > ----Original Message-----
- > From: lou locke [mailto:lou.locke@longviewaluminum.com]
- > Sent: Friday, February 23, 2001 2:37 PM
- > To: Mark Miller
- > Cc: Rohwedder, Mark
- > Subject: Power Requirement for March 2004
- > Mark,
- > Our estimated demand for power for March, 2004 is 2 MEW's. If you > need any further information please let me know.
- > Louis G. Locke, Jr.
- > Plant Manager
- > Longview Aluminum LLC
- > 360.636.8204
- > 360.749.1652 Cell

#### Miller, Mark E - PT

From:

Babirak, John M [John.Babirak@MCCookMETALS.com]

Sent:

Monday, February 26, 2001 8:38 AM

To:

'memiller@bpa.gov'

Cc:

'jsmith@pattonboggs.com'; Moirano, Nicole A.

Subject:

Payments Schedule



BPA Pymt Schedule Exact 022601...

Mark -

To the extent it is helpful, I've updated our previous payment schedule to reflect EXACT whole dollars. As you'll notice, I've made the schedule balance by making the union payment \$1.00 less in Dec '01 and the company payment \$1.00 more in the same month.

John

<<BPA Pymt Schedule Exact 022601.xls>>

John Babirak
Michigan Avenue Partners / McCook Metals, L.L.C.
4900 South First Avenue
McCook, IL 60525-3294
(708) 387-8561
(708) 387-8259 - fax
john babirak@mccookmetals.com cmailtoriche babira

john.babirak@mccookmetals.com <mailto:john.babirak@mccookmetals.com>

# Longview Aluminum, LLC **Union Payment Summary**

•		1				0	
20-Jan 20-Feb 20-Mar							
20-Feb 20-Mar	· <del>•</del>	€9	ı	· ·	<del>69</del>	ı	·
20-Mar			ì	,		1	· <del>•</del>
	3,800,000		4,097,500	9,102,500		1	\$ 17,000,000
20-Apr	1,750,000		1,447,500	16,254,880		•	\$ 19,452,380
21-May *	1,750,000		1,447,500	18,671,547		•	\$ 21,869,047
20-Jun	1,666,667		2,530,833	17,671,547		•	\$ 21,869,047
20-Jul	1,750,000		1,447,500	18,671,547		•	\$ 21,869,047
20-Aug	1,750,000		1,447,500	18,671,547		•	\$ 21,869,047
20-Sep	1,666,667		2,530,833	17,671,547		,	\$ 21,869,047
22-Oct *	3,100,000		1,447,500	17,321,547		•	\$ 21,869,047
20-Nov	3,100,000		1,447,500	10,035,833		•	\$ 14,583,333
20-Dec	3,016,666		2,530,834	9,035,833		•	\$ 14,583,333
Subtotal	\$ .23,350,000	<del>60</del>	20,375,000	\$ 153,108,328	<del>\$</del>		\$196,833,328
<u>2002</u>							
21-Jan *	3,200,000		1,447,500	9,935,833		1	\$ 14,583,333
20-Feb	3,200,000		1,447,500	4,061,392	V)	5,874,447	\$ 14,583,339
Subtotal	\$ 6,400,000	↔	2,895,000	\$ 13,997,225	\$	5,874,447	\$ 29,166,672
				·			
Total	\$ 29,750,000 \$		23,270,000	23,270,000 \$ 167,105,553	89	5.874.447	\$ 226,000,000

<sup>&</sup>lt;u>Notes:</u>
\* Since the 20th of the month falls on a weekend, payment will be made the following Monday.



#### Bonneville Power Administration

PR 13 01

FOR IMMEDIATE RELEASE: WEDNESDAY, Feb. 28, 2001 CONTACT: Mike Hansen, (503) 230-4328 or ED Mosey, (503) 230-5359

#### **MEDIA ADVISORY**

#### BPA and McCook Metals sign long-term agreement: details Thursday

**PORTLAND, Ore. –** BPA and McCook Metals have signed an agreement intended to ensure the long-term viability of the Longview aluminum smelter, benefit Northwest ratepayers served by the BPA and help save much needed water for fish.

What: BPA and McCook Metals Group from Chicago are announcing an agreement that will

include the McCook Metal's purchase of the Longview aluminum smelter from Alcoa.

Who: Steve Wright, BPA Acting Administrator

Michael Lynch, Chairman of McCook Metals Group Dave Foster, United Steel Workers of America

When: Thursday, March 1, 11 a.m. PST

Where: Room 122, BPA Headquarters Building, 905 N.E. 11 St., Portland OR

There will be a phone hook up for those who cannot attend in person. To dial into the

phone bridge, dial 503-230-3344. Wait for the double beep, then enter 7317.

Why: This innovative agreement secures a future for the Longview aluminum smelter.

###

From: Sent: To: Hyman, Aretha A - KC-7

Thursday, March 01, 2001 1:46 PM

BALL, CRYSTAL; CHATFIELD, KYRA; CHENEY, KATHERINE; CUSTER, Cindy; EADS, DONNA; EASTMAN, Darrell; EVANS, BARTON; EVANS, PHYLLIS; HUNT, KAREN; HUSTAD, CAROL; JONES, SHERON; KUNTZ, Gail; MARLOWE, William; MORGADO. NICOLE; MORROW, ANNE; RELLER, Mark; SEIFERT, ROGER; SMITH, JOHN; STIER, JEFFREY; SWEDO, ROBERT; TAVES, JOHN; TAWNEY, PATRICIA; WELCH, Sheryl; WILLIAMS, JOHN; WRIGHT, STEPHEN; ALVAREZ, LUIS; BARNES, ANNETTE; BEALE, KATHERINE; BLANKENSHIP, DARCY; BROCK, MICHAEL; BUSKUHL, CARL; BYRNES, DAVID; CARBONARI, DONALD; COILA, RICHARD; COOPER, SUZANNE; DALEY, DANIEL; DEHERRERA, JOE; DEKLYEN, THOMAS; DOCHERTY, DEBORAH; FARROW, William; FOELLER, THOMAS; GEISELMAN, JAMES; Golemon, Paula E - TFPG; GOODWIN, HELEN: Hawkins, Don L - TFS/Kalispell; HOLDEN, PATRICIA; HOLMSTROM, JOHN; HONG, CHIOU; HOUSE, KATHYRN; HUTSON, NOEL; JACKSON, MELANIE; KING, NELSON; KINTZ KELLY; KIRKMAN, KENNETH; KREIPE, MIKE; KRONICK, GEOFFREY; KUEHN, VIRGINIA; KYLE, DEBRA; LANDAUER, MARVIN; LINDSAY, Joyce; LIPETSKAYA, DINA; MASLEN. WILLIAM; McMahon, Daniel W - TC; MONTGOMERY, DOUGLAS; ODAM, PAMELA; OLSGAARD, BETTY; OSTER, DENNIS; PATTON, JOYCE; PELKEY, JANICE; PIERCE, KATHERINE; POE, PATRICK; ROADMAN, VALERIE; ROBERTS, MARK; RODEWALD, RONALD; ROEHM, JENNY; RUGER, ALAN; RUNZLER, KURT; SCOTT, Byron; SIMPSON, DENISE; SIVYER, ROLLIE; SKIDMORE, JOHN; STICKLER, L; SWEET, RODNEY; Van Buren, Joseph J - TFPB; WARD, KEVIN; Williams, John J - AR; WOLFE, DONALD; ZIMMER, PAT; BAKER, LYNN; BALLA, E.; HANSEN, MICHAEL; HANSEN, PAUL; HAUSER, KAREN; HYMAN, ARETHA; LARSON, CHERI; LEONARD, KATIE; MAHAR, DULCY; MOORE, HUGH; MOSEY, EDWARD; ODGAARD, JOHN; O'SULLIVAN, TARO; STENEHJEM, CARLENE; TEMPLETON, IAN; THOMAS, DAVID; ADAMS, DONALD; ALBRO, ORION; ALEXANDER. GORDON; ANDERSON, DAVID; ANDERSON, JAMES; ANDERSON, LOREN; ANDERSON, ROBERT; ANKER, SUZANNE; ARMSTRONG, David; ARMSTRONG, DEBORAH; ASHTON JR, ARDIS; AUSTIN, Robert; BAKER, John; BANKER, WALTER; BANKS, JILL; BARNHART, KENNETH; BARSNESS, MELVIN; BAUGHER, JOHN; BECK, ROBERT; BECKER, RICHARD; BECKETT, GODFREY; BEER, J; BELL, MICHAEL; BENNETT, RUTH; BERAUD, ROBERT; BERGLUND, KENNETH; BIRCHMAN, GEORGE; BLANKENSHIP, THOMAS; BLEIFUSS, EDWARD; BOND, MARK; BORROWS, Michael; BOURBON, S; BRAEGGER, VICTOR; BRAMALL, KENNETH; BRANDERHORST, TOM; BREIMON, TIMOTHY; BROST, EDWARD; BRYANT, FRED; BURBACH, GREGORY; BURGESS, JAMES; CADE, JOSEPH; CALDWELL, GARY; CALDWELL, MICHAEL; CARMAN, KEVIN; CARTER, GLORIA; CASTOLDI, RICHARD; CESARIO, LEANNE; CHABOT, DENNIS; CHRISTMAS III, NICK; CHURCH, LOUIS; COE, SCOTT; COLEMAN, DEBRA; CONN, TRUMAN; CONNERS, MICHAEL; COOK, JAMES; COULOMBE, DALE; COURTS, ALAN; COWGER, JOHN: CROSS, STEPHEN; CRUMRINE, BARBARA; CURTIS, JAMES; CUSTARD, SUSAN; DANIEL JR, ELLIS; DANIELS, WILLIAM; DAVIDSON, LARRY; DEBOEVER, DANIEL: DELWICHE, GREGORY; DEWOLF, MICHAEL; DINAN, LINDA; DODDS, Louis; DOW JAMES; DOWNING, GERALD; DRAIS, GREGORY; DRAPER, ANNE; DUNCAN, Robert; ELIZALDE, John; ESVELT, TERENCE; FAIR, RALPH; FEDEROVITCH, MICHAEL; FERRERA, RENEE; FLEISCHMANN, ROBERT; FLORES, JOSEPH; FOUSE JR, ROBERT; FOWLER, LLOYD; FOX, ROY; FRANKE, CYNTHIA; GARDNER, JAMES; GERTZ, LARRY; GLASS, L. GLIKO, FRANK; GODFREY, JOHN; GOLDER, HAROLD; GOODPASTER, ROBERT; HAGEN, NANCY; HALSETH JR, LEONARD; HART, DAVID; HASTINGS, TERRY; HAVENS, PHILLIP; HAWKEN, MARY; HECKROTH, ROGER; HEMMELMAN, KENNETH; HICKOK, STEVEN; HILL, LLOYD; HIRAKI, RUTH; HOFFMAN, LORIE; HOGAN, CAROLYN; HOLT, EDMOND; HOOD, JAMES; HOWELL, KIMBERLEY; HOWELL, MICHAEL; HOWELL, WILLIAM; HUFFMAN, THOMAS; INSLEY, GARY; ITAMI, RICHARD; Jennings, Harold V-TFST/Schult; JETER, JOANN; JOHANSEN, JUDITH; JOHNS, MICHAEL: JOHNSON. FREDERICK; JONES, CHARLES; JONES, TERRIE; JONES, THOMAS: KAUFFMAN. DONOVAN; KEEP, BYRON; KEHOE, JAMES; KERR, RAY; KERZMAN, LYNN; KIRKING-KAHL, ORLA; KISER, ROBERT; KITTRELL, DAVID; KNUTTILA, DAVID; KOCJAN, ANTHONY; KRAUSS, DANIEL; KREITZER, JACK; KYLE, GUY; LAHTI, JOHN; LAMB, THERESE; LAMB, WILLIAM; LANDERS, DEAN; LARSON, RALLIN; LARSON, STEPHEN: LATIMER, WILLIAM; LAVIER, BRUCE; LEE, DAVID; LEIDING, JONI; LIDBOM, NOEL; LIEBRECHT, JERRY; LINSON, TRUDY; LOCKWOOD, ALLEN; LUGG, LOIS; LUTTMER.

#### To:

SYLVIA; MABRY, LUTHER; MACKAY, BRUCE; MACKAY, ROBYN: MAHER. MARK: MAJKUT. PAUL: Mallory. Marlin; MARCOTTE, JAY; MARINO, James; MARINO, STANLEY; MARSH, CHARLES; MARSHALL, PAMELA; MARTIN, Carl; MARTIN, PAUL; MARX, STEPHEN; MARZETTE, LYNN; MAZURKIEWICZ, ROBERT; MCCRACKEN, Michael: MCELHANEY, JUDY; MCGHEE, JOHNNY; MCNARY, SARAH; MEANEY, DEIDRE: MELVILLE, CHARLES; MEYER, CHARLES; MEYER, JAMES; MICHAEL, DANIEL: MILLS. DAVID: MOAD, RUSSELL; MONTGOMERY, MICHAEL; MOONEY, MICHAEL; MOORMAN, GEOFFREY; MORGAN, DAVID; MORGAN, NANCY; MUNCE, SHARON; NELLIS. CHARLES; NELSON, MARG; NEWBIGGING, JAMES; NEWBY, Richard; NIEMEYER, DEL: NOLL, KIM; NORGAARD, DAVID; NORMAN, PAUL; OAKLAND, Martin; OLIVER, STEPHEN; O'ROURKE, JOSEPH; PARKS, Gary; PATRICK, CHRISTOPHER; PENK, DAVID; PETERSON, EDWARD; PETERSON, GARRY; PIERCE, Mark; PIRIE, THERESA; PITZER, LORI; PLATT, JAMES; POMPILI, PAUL; POSPISIL JR, JOHN; POTTER, PATRICIA; PRATT, ELIZABETH; PRILL, DALE; PURSIFUL, Charlie; QUINATA, JOHN; RACE, TOM; RAIKOGLO, DWIGHT: RAPACZ, ANDREW; REINDEL, CARL; REYNOLDS, MARK; RHEW, JOHN; RHINE, MARGARET; RHODE, RONALD; RIDENHOUR, RANDY; RINGER, LARRY; RIOS. JOSE; RISING, WILLIAM; ROACH, RANDY; ROARK, THOMAS; ROWAN, JOHN; RUBIN, DAVID; SARKINEN, JARED; SARSFIELD, GEORGE; SASSER, MICHAEL; SCHOLL, A; SCHULTZ, Bryan; Schultz, Darwin R - TFSC/Bell; SELBY, JANE; SHARPE, JOSEPH: SILAGI, JOHN; SILVERSTEIN, BRIAN; SIMONS, SCOTT; SIMS, Larry; SJOQUIST, DENIS; SMITH, ALEXANDRA; SMITH, JAMES; SMITH, SANDRA; SMITH, TIMOTHY; SMITHEY. Roy; SNODGRASS, THEODORE; SPARKS, MICHAEL; SPRAY, ROXY; STARR, JAMES: STAUFFER, NICOLE; STELZER, LYNDA; STEPHAN, NANCY; STERLEY, DONALD; STEWARD, STANLEY; SUNDAY, G.; SUNDBERG, AARON; SUTTON, THOMAS; SWEET, ROBERT; THOMPSON, FRANK; THOMPSON, RANDY; THOMPSON, Tom; TIMM, PATRICK: TIMMONS, CARL; TORRILLO, E.; TUCK, NANDRANIE; UNDERWOOD, FLOYD; VAN BEMMEL, GARY; VAN BUREN, MARYBETH; VAN LEUVEN, KRISTI; VANZANDT, VICKIE; WAITE, Robert; WARD, BILLY; WARD, MONTGOMERY; WATKINS, DONALD: WEAVER, JOHN; WEDICK, CHARLES; WESTLING, GARY; WHITE JR, JOHN; WHITE, LAURA; WHITE, Robert; WHITNEY, CAROLINE; Wiles, Jack; WILKINS, CURTIS; WILWERS, BARBARA; WINDUS, ROBERT; WOODWARD, JIMMY; WORRALL, ROBERT; WORTH, FRANKLIN; WRIGHT, STEPHEN; YOAKUM, ANN; YOUNG, JADENE; YOUNG, LAURA; ZALDIVAR, Richard; ZEIHER, MARY; ZENNER, SHARON Talking points: BPA and McCook sign long-term agreement

#### Subject:

These talking points provide information about a transaction between BPA, McCook Metals Group. For additional information, contact Mark Miller at (503) 230-4003.



#### **BPA** and McCook sign long-term agreement

BPA Talking Points February 27, 2001

These talking points provide information about a transaction between BPA, McCook Metals Group. For additional information, contact Mark Miller at (503) 230-4003.

#### Background

BPA and McCook closed a transaction on Feb. 26 that will help to ensure the long-term viability of the Longview aluminum smelter formerly owned by Reynolds Metals and Alcoa as well as benefit Northwest ratepayers and smelter employees. McCook will operate the plant as Longview Aluminum, LLC. McCook will voluntarily curtail some portion of the output at the plant for a 16-month period, reducing demand on BPA. At the same time, McCook and the United Steel Workers of America have agreed that the salaries and benefits of steelworkers at the plant will be protected for the duration of the curtailment period.

McCook plans to begin ramping up operations at the plant in April 2002 but will not put its full allocation of load back on BPA until July 2002.

McCook has purchased the Longview plant from Alcoa. As part of the purchase agreement, McCook gained the right to purchase power from BPA that had been included in the block sale to Reynolds under its 1996 contract and Alcoa under the 2001 agreement. BPA will purchase 420 average megawatts (aMW) from McCook at a total price of \$226 million paid in 12 monthly installments beginning in March 2000. Assuming the payments are applied only to cover the megawatt-hours curtailed March through Sept 2001, the purchase price is equivalent to about \$105 per megawatt-hour. This is substantially below current market prices and marks a major financial benefit to BPA ratepayers. Effectively, the remaining 9 months of curtailments are free.

#### Messages

- The agreement between BPA and McCook reduces BPA's load by 420 aMW during a period of tight West Coast energy supply and extremely high market prices through Sept. 2001 and helps save water needed for fish. Further curtailments will reduce the need for augmentation through June 2002.
- The agreement helps to ensure the long-term viability of Longview Aluminum while preserving the salaries and benefits of smelter employees during the curtailment period.
- McCook, working with Enron, plans to develop a 500 MW combustion turbine plant that will provide power for smelter operations beginning some time in the next rate period.
- McCook has agreed that it will not seek to purchase federal power for plant operations after 2006.

#### Questions and answers

#### 1. How does the agreement between McCook and BPA benefit Northwest ratepayers?

The agreement removes 420 aMW of demand from the BPA system at a time when BPA's resources are stretched to the limit due to the combined effects of a near-record low water year and soaring market prices. Assuming the \$226 million cost to BPA for this transaction is applied only to the megawatt-hours curtailed during March through September, BPA's purchase price of McCook's 420 aMW curtailment is \$105 per MWh. Since McCook will not be required to pay BPA the industrial firm rate for the curtailed power, the effective cost to BPA is about \$123 per MWh. This is a bargain in today's market where prices routinely range between \$275 and \$380 per MWh and sometimes soar to well over \$700 per MWh. In addition, for virtually no cost to BPA, the October through June 2002 curtailment reduces BPA's augmentation requirements at a time in the new rate period that is subject to the highest market prices.

Beginning in April and continuing through June 2002, BPA will supply McCook about 100 aMW for plant operation. However, this is 180 aMW less than McCook is entitled to under its Subscription contract.

#### 2. How does the agreement benefit McCook?

The agreement is important to McCook to secure funding for the purchase and renovation of the Longview smelter – which McCook will call Longview Aluminum. This will result in a state-of-the-art, efficient smelter operation as well as providing a reliable means to insure workers are not financially impacted by the curtailment.

#### 3. What are the long-term benefits of this agreement to ratepayers?

Long-term, McCook has agreed that it will not seek to purchase federal power after 2006. This will permanently relieve BPA from having to supply power for a major industrial customer, thus freeing up power for other Northwest ratepayers.

HMoore:hm:5811:2/27/01 (HQ7F01-AC-H:\My Documents\PWRSALES\DSIs\McCook\_deal\_TP\_4.doc)

in the news



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## BPA inks an innovative aluminum agreement with McCook Metals

Click here for other BPA news releases

Bonneville Power Administration FOR IMMEDIATE RELEASE: THRUSDAY, March 1, 2001 PR 14 00

CONTACTS: <u>Ed Mosey</u>, BPA (503) 230-5359 Mike Hansen, BPA (503) 230-4328

**PORTLAND, Ore.** – BPA and McCook Metals Group (McCook) have signed an agreement intended to ensure the long-term viability of the Longview aluminum smelter, benefit Northwest ratepayers served by the Bonneville Power Administration (BPA), and help save much needed water for fish.

"The incredibly high market prices we are currently experiencing creates the opportunity for this transaction," said BPA Acting Administrator Steve Wright. "This agreement will lower costs for Northwest ratepayers, preserve water for fish, provide compensation for Longview employees while the plant is shutdown, create financing for new resources the region needs and lead to the Longview plant being off the BPA system after 2006."

The agreement calls for removing 420 average megawatts (one third the power needed to run a city the size of Seattle) of demand from the BPA system at a time when BPA's resources are stretched to the limit due to a near-record low water year and soaring energy prices. BPA will purchase McCook's 420 average megawatts at less than half the market price.

McCook will purchase and renovate the Longview smelter, previously owned by Reynolds Metals and Alcoa, creating a state-of-the-art, energy efficient smelter operation. The company will use revenues from the power sale to BPA to secure financing and, at the same time, provide full wages and benefits to its employees for the duration of the curtailment.

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Michael Lynch, Chairman of McCook Metals said, "By demonstrating our commitment to the region's power needs, the long-term future of the plant, and the security of our employees, we have secured a prosperous future for Longview Aluminum. The arrangements will serve as a model for the future of the industry."

McCook will voluntarily curtail some portion of the output at the Longview plant for a 16-month period, reducing demand on BPA. Between March and September 30th of this year, BPA will purchase power from McCook at less than half the current market price. BPA is able to get such an attractive price because unlike Golden Northwest and Columbia Falls, Reynolds Metals did not have remarketing rights in their contract with BPA. Between October 2001 and April 2002, BPA will get

the power back from McCook at virtually no cost. Beginning in April of 2002, BPA will supply McCook 100 average megawatts for plant operation.

"Not having to serve this load next winter is a tremendous benefit to Northwest ratepayers because we will not have to go out and buy power on the open market" said Wright.

McCook also will work with Enron to develop a 500-megawatt combustion turbine plant that will provide power for smelter operations at the Longview plant. McCook is confident that the new station will meet all its power needs. With this new resource, McCook has agreed to make no claims on BPA power after 2006 and support new legislation that would assure that they would be off the system after 2006.

McCook metals is the second largest aluminum plate company in North America, producing specialty products for aircraft, aerospace and defense industries, such as aluminum-lithium alloy plate for NASA's Space Shuttle Program and for military aircraft.

reduce the likelihood of shortages this summer and next year. It also reduces BPA's need to buy power on the wholesale market where prices are more than \$200 a megawatt hour.

The Northwest's energy crunch is the result of a variety of factors, from climbing consumer demand to near-drought conditions and depleted reservoirs. During the past 10 years, no new generation has been built to ease the squeeze between supply and demand.

California, facing a shortage of its own, has further driven up electricity prices.

Under the agreement, which took effect Thursday, BPA will pay McCook \$105 a megawatt hour for 420 average megawatts through Sept. 30.

BPA pleased with deal

Although BPA is paying far more than the initial selling price, agency officials said they got a good deal -- less than half the going wholesale price.

The deal, therefore, helps lower costs for ratepayers throughout the Northwest, Wright said. If the power isn't needed by other customers, the water otherwise used for generation can aid endangered fish runs, he said.

"We're dealing with some extraordinarily difficult problems," Wright said.

In October, when new five-year contracts between aluminum companies and BPA begin, McCook has agreed to a phased-in plan. For the first six months, the Longview smelter -- now called Longview Aluminum LLC -- will remained idled and receive no power.

Beginning in April, the smelter will receive 100 average megawatts, and from July 1 through the remainder of the contract period it will receive 280 average megawatts.

The price has yet to be set.

After 2006, BPA will end all power sales to the smelter. "That's a critical part of this agreement," Wright said.

BPA hopes to terminate sales to the entire industry by 2006, gaining 1,500 average megawatts.

Longview Aluminum intends to begin partial operations in April 2002, gradually ramping up to full capacity by June 2003, Lynch said.

## Power buyback idles smelter

The BPA deal halts operations at a Longview, Wash., plant for more than a year

Friday, March 2, 2001

By Gail Kinsey Hill and Erin Middlewood of The Oregonian staff

The new owners of a Longview, Wash., aluminum smelter Thursday announced plans to shut down the 925-employee plant for at least 14 months and sell back to the Bonneville Power Administration \$226 million worth of unused electricity.

McCook Metals Group, a Chicago-based company that earlier this week bought the Longview smelter from Alcoa, will use the cash to pay workers full wages and benefits during the shutdown, invest in new generating plants and modernize production.

Company officials said they hope to begin operating again in April 2002 and eventually draw power from generating plants McCook plans to develop.

"This was a brilliantly structured transaction," said Michael Lynch, chairman of McCook, who made the announcement at BPA headquarters in Northeast Portland.

Stephen Wright, BPA's acting director, and Gaylan Prescott, field representative of the United Steelworkers of America, touted the agreement as beneficial to all parties. Yet, workers remain uneasy about when they will return to work and whether the aluminum industry will remain an economic force in the Northwest.

The deal, like others recently forged by BPA, underscores the depth of the Northwest's electricity shortage and the lengths to which BPA will go to free up resources.

Under a contract scheduled to expire Sept. 30, BPA had promised to deliver to the Longview smelter a continuous supply of 420 megawatts of power at a cost of \$23.50 a megawatt hour.

Those 420 megawatts can keep the facility running at capacity, producing 204,000 metric tons of aluminum a year. Used elsewhere, those megawatts could light up a city one-third the size of Seattle.

BPA, which markets almost half the electric power consumed in the Northwest, has been trying to buy back power it committed to the electricity-intensive aluminum industry. The freed-up megawatts

McCook will develop two gas-fired combustion turbine plants, each capable of producing 1,100 megawatts, Lynch said. Enron Corp. will be a partner in one of the projects.

The new generation won't be available for several years. When it comes online, any power not used at the smelter will be sold on the market.

In Longview, workers had hoped the announcement would clear up uncertainty about their future. But several said they still don't know if they're coming back to work next week to help with the shutdown or with improvement projects, and if they aren't, when they might.

The mood at the plant is "miserable," said Bill Cochrane, 46, a machinist who has worked there for 13 years.

Employee retraining McCook plans to offer worker retraining, something that cheers James McGregor.

"I'm young. I can reschool," said McGregor, 25, who has worked as an anode caser at the plant for almost two years. "I'll take the pay while I'm at it if they'll give it to me. I've got a son. I can't sit back and do nothing."

The smelter's future has been uncertain since Alcoa, the world's largest aluminum producer, acquired it in May as part of a \$5.58 million merger with Reynolds Metals. Antitrust regulators required the aluminum giant to sell at least a 25 percent interest in the Longview plant.

McCook, an affiliate of Chicago investment group Michigan Avenue Partners, engineered a purchase of the entire facility. No price was disclosed. The deal became final Tuesday.

### Power buyback idles smelter

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#### Insley, Gary C - PTS

From:

Wilson, Scott - PT-5

Sent:

Wednesday, July 03, 2002 4:11 PM

To:

Wright, Stephen J - A-7

Cc:

Stauffer, Nicki - A-7; Mosey, Edward - KC-7; Norman, Paul - P; Oliver, Stephen - PT-5; Clark, Harry W - PTS-5; Miller, Mark - PT-5; Hanlon, Doug - PTS-5; Runzler, Kurt W - LP-7; Stier, Jeffrey K - KN-DC; Cohen, Ashley - KN-DC; Wilson, Sarah J - PTS-5; Klippstein, Janet P - PTS-5; Hansen, Michael - KC; Burns, Allen - PS-6; Rettenmund,

Frederic D-PSE/Spk; Kitchen, Larry - PT-5; Leathley, Kimberly - PM-6; Buskuhl, Carl - PMM-5

Subject:

McCook Heads Up

I'm pinch hitting for Mark Miller today who is McCook's AE. BPA received a notice from Longview Aluminum today that advised us that they feel they are experiencing an Uncontrollable Force event under their IP contract with us. They are saying that despite their efforts to negotiate a reasonable contract they are now facing a threat of an imminent strike. Mark will be looking into the merits of their argument (or lack thereof) when he returns on Monday. In the interim if something comes up our official position should be nothing more than we are looking into their claim.

This may or not hit the streets between now and then but wanted to make sure that you all were not surprised. This isn't positive from the financial perspective because at today's market prices the liquidated damage amounts Longview is trying to avoid with this argument amounts to several million dollars. Mark will get back to you all next week as he explores the merits of their case and develops a game plan.

#### Insley, Gary C - PTS

From:

Barter, Catherine - PTS-5

Sent:

Wednesday, September 11, 2002 4:55 PM

To:

Insley, Gary - PTS-5; Ross, Rodney - DFW-2; Grange, Gary - DFW-2; Loffink, Jennifer - DFR-

2: Menashe, Sandy - DFR-2: Livesley, Phil - PMF-6: Davidson, Larry - DFR-2

Subject:

FW: Schedule change RE: Longview Aluminum IS NOT going black, continuing to claim

Uncontrollable Force

Disregard the previous email. Read below. Longview is not going Black.

----Original Message----

From:

Clark, Harry W - PTS-5

Sent: To:

Wednesday, September 11, 2002 4:24 PM

Barter, Catherine - PTS-5

Subject:

FW: Schedule change RE: Longview Aluminum is going black, continuing to claim Uncontrollable Force

fyi

----Original Message----

From:

Miller, Mark - PT-5

Sent: To:

Wednesday, September 11, 2002 4:18 PM Runzler, Kurt W - LP-7; Wright, Jon D - LP-7; Oliver, Stephen - PT-5

Cc:

Clark, Harry W - PTS-5; NW Prescheduling; O'Leary, Jane L - PGK-5; Paschke, Al - TM-DITT2

Subject:

Schedule change RE: Longview Aluminum is going black, continuing to claim Uncontrollable Force

Guess what? Longview doesn't want to stop buying power from BPA, they just didn't think there was any need to have anyone submit a schedule, so they fired PRM. I explained to John Kolleng that they have to submit two schedules every day, one to PBL and one to the TBL.

He said longview would like to continue with its 3MW deliveries. I said I could get his 3MW schedule back into the PBL, but he needed to work with his TBL AE to get the Tx schedule back in place. As of about 3:45pm today Longview hadn't got hold of anyone (that I know of).

I recommended that he get hooked back up with PRM and have PRM submit a real time scheduling change increasing Longview's schedule from zero to 3 MW.

----Original Message----

From:

Miller, Mark - PT-5

Sent:

Tuesday, September 10, 2002 3:05 PM

To:

Runzler, Kurt W - LP-7; Wright, Jon D - LP-7; Oliver, Stephen - PT-5

Cc:

Clark, Harry W - PTS-5; NW Prescheduling; O'Leary, Jane L - PGK-5; Paschke, Al - TM-DITT2

Subject:

Longview Aluminum is going black, continuing to claim Uncontrollable Force

I just received a call from PRM. Longview's scheduling agent, telling me that PRM just received a fax directing it to stop scheduling immediately. Since PRM had already scheduled for tomorrow.. it means no power flows after tomorrow.

Longview has been scheduling 3 MW and actually using no more than 2 MW per hour.

I recommended to R.Hardy that Longview submit a curtailment notice for the additional curtailment amount.

#### Clark, Harry W - PTS-5

From:

Kluegei, Bena A - KFRO-2

Sent:

Wednesday, December 04, 2002 12:16 PM

To:

Clark, Harry W - PTS-5; Runzler, Kurt W - LP-7

Cc:

Miller, Mark - PT-5

Subject:

RE: Longview - Issue Dates of July, August, and September 2002 Bills

Is this what you're looking for?

#### -Bena

Longview Alu	minum LLC					
Billing Mo	Issue Date	Due Date	Amt Due	Paid Date	Amt Paid	Late Bill Sent
October-01	12/5/2001	12/26/2001	\$108,050.00	12/26/2001	\$108,050.00	
November-01	12/27/2001	1/16/2002	\$120,400.00	1/16/2002	\$120,400.00	
December-01	1/25/2002	2/14/2002	\$156,700.00	2/14/2002	\$156,700.00	
January-02	2/25/2002	3/18/2002	\$167,550.00	3/20/2002	\$167,550.00	No
February-02	3/25/2002	4/15/2002	\$169,250.00	4/17/2002	\$169,250.00	No
March-02	4/23/2002	5/13/2002	\$200,150.00	5/20/2002	\$200,150.00	No
April-02	5/29/2002	6/18/2002	\$ 50,273.00	7/11/2002	\$ 50,273.00	No
May-02	7/3/2002	7/23/2002	\$ 49,606.00	8/23/2002	\$ 49,606.00	No
June-02	8/6/2002	8/26/2002	\$ 56,850.00	9/23/2002	\$ 56,850.00	No
July-02	8/26/2002	9/16/2002	\$283,893.00	11/27/2002	\$ 77,768.00	Yes
August-02	9/20/2002	10/10/2002	\$101,224.00	7		
September-02	10/24/2002	11/13/2002	\$ 83,212.00			
October-02	11/20/2002	12/10/2002	\$ 42,881.00			
Accounting Ope	erations's pol	icy is to bill fo	r late payment	interest if it to	otals over \$400	

Longview's late interest rate per contract is 8.75% which in conjunction with the \$400

minimum is why they haven't been billed for late payment on their Jan-Jun bills.

----Original Message--

From:

Clark, Harry W - PTS-5

Sent:

Tuesday, December 03, 2002 11:10 AM

To:

Runzler, Kurt W - LP-7; Kluegel, Bena A - KFRO-2

Cc:

Miller, Mark - PT-5

Subject:

RE: Longview - Issue Dates of July, August, and September 2002 Bills

Kurt - Amounts due were added to the table below.

Bena - Could you help Kurt with his other question? Other months that Longview was late and the number of days late.

----Original Message-----

Runzler, Kurt W - LP-7 From:

Tuesday, December 03, 2002 10:15 AM Sent:

To: Clark, Harry W - PTS-5

Miller, Mark - PT-5

Subject: RE: Longview - Issue Dates of July, August, and September 2002 Bills

thanks - can you give me the amounts owed for August and September? Also, can the biller tell us what other power bills Longview paid late (if any), and how many days late for each such late bill? thanks

----Original Message-----

From:

Clark, Harry W - PTS-5

Sent:

Tuesday, December 03, 2002 9:16 AM

To: Runzler, Kurt W - LP-7

Subject:

Longview - Issue Dates of July, August, and September 2002 Bills

10/24/02

Kurt

Issue and due dates that were listed on the bills are specified below.

Month
July 2002
August 2002

September 2002

Issue Date 8/26/02 9/20/02 <u>Due Date</u> 9/16/02 10/10/02

**Amount Due** 

\$101,224

11/13/02

\$ 83,212

From: Sent: To: Hyman, Aretha A - DM-7

Wednesday, January 29, 2003 12:03 PM

BAKER, LYNN; BENSON, CHERI; COLGROVE, LISA; HANSEN, MICHAEL; HANSEN, PAUL; HAUSER, KAREN; HEIDMANN, ERIC; HYMAN, ARETHA; KUEHN, VIRGINIA; LIND, SHERRY; MAHAR, DULCY; MOORE, HUGH; MOSEY, EDWARD; MOSEY, INGRID; MURLIN, WILLIAM; ODGAARD, JOHN; REUVEN, KAROL; STENEHJEM, CARLENE; TEMPLETON, IAN; THOMAS, DAVID; ZIMMERMAN, RYAN; BALL, CRYSTAL; CHENEY, KATHERINE; CUSTER, Cindy; EASTMAN, Darrell; EVANS, BARTON; EVANS, PHYLLIS; GRAZIER, ANDRYEA; HUNT, KAREN; HUSTAD, CAROL; JONES, SHERON; KUNTZ, Gail; MARLOWE, William; MORROW, ANNE; RELLER, Mark; SEIFERT, ROGER; SMITH, JOHN; STIER, JEFFREY; SWEDO, ROBERT; TAVES, JOHN; TAWNEY, PATRICIA; WELCH, Sheryl; WILLIAMS, JOHN; ALTMAN, BRIAN; ALVAREZ, LUIS; ALVAREZ, PATRICIA; BARNES, ANNETTE; BEALE, KATHERINE; BERG, MICHAEL; BLANKENSHIP, DARCY; BROCK, MICHAEL; BURBANK, NITA; BUSKUHL, CARL; BYRNES, DAVID; CARBONARI, DONALD; COHEN, RACHELLE; COILA, RICHARD; Collins, DARBY; COOPER, SUZANNE; CREEL, BEATRICE; DALEY, DANIEL; DEHERRERA, JOE; DEKLYEN, THOMAS; DOCHERTY, DEBORAH; ELLIS, ELIZABETH; FOELLER, THOMAS; GEISELMAN, JAMES; Gill, YVETTE; GILLMAN, RICHARD; Golemon, Paula E - TFPG; GOODWIN, HELEN; Haner, JOHN: Hawkins, Don L - TFS/Kalispell; HOLDEN, PATRICIA: HOLMSTROM, JOHN: HONG. CHIOU; HOOPER, ANNE; HOUSE, KATHYRN; HUTSON, NOEL; HYZER, PATRICIA; JACKSON, MELANIE; Johnston, KENNETH; Keller, BARRY; KING, NELSON; KINSEY, WILLIAM; KINTZ, KELLY; KIRKMAN, KENNETH; KLINEFELTER, TERRY; KREIPE, MIKE; KRONICK, GEOFFREY; KYLE, DEBRA; LAHMANN, ROBERT; Lambert, JAMES; LANDAUER, MARVIN; LINDSAY, Joyce; LIPETSKAYA, DINA; LOFY, PETER; LONG, SALLY; LUBACH, JANET; MASLEN, WILLIAM; McMahon, Daniel W - TC; Mitman, NANCY; MONTGOMERY, DOUGLAS; MORGAN, NANCY; NOGUCHI, THOMAS; ODAM, PAMELA; OLSGAARD, BETTY; OSTER, DENNIS; PASCHKE, ALLAN; PELKEY, JANICE; PERIGO, CLIFFORD; PIERCE, KATHERINE; POE, PATRICK; RADEMACHER, CRAIG; RASCHIO, MICHAEL; RAWE, PAULA; RETTENMUND, FREDERIC; ROADMAN, VALERIE; ROBERTS, MARK; RODEWALD, RONALD; RODRIGUES, ANTONY; ROEHM, JENNY; ROGERS, ROBERT; Rogers-Holliday, KAMALA; RUGER, ALAN; RUNZLER, KURT; SCHWARTZ, AMY; SCOTT, Byron; SIVYER, ROLLIE; SKIDMORE, JOHN; STICKLER, L; SWEET, RODNEY; Van Buren, Joseph J - TFPB; WARD, KEVIN; Williams, John J - AR; WILSON, SCOTT; WOLFE, DONALD; WOOD, JENNIFER; ZIMMER, PAT; ADAMS, DONALD; ALBRO, ORION; ALEXANDER, GORDON; ANDERSON, DAVID; ANDERSON, JAMES; ANDERSON, LOREN; ANKER, SUZANNE; ARMSTRONG, David; ASHTON JR, ARDIS; AUSTIN, Robert; BAKER, John; BANKER, WALTER; BANKS, JILL; BARNHART, KENNETH; BAUGHER, JOHN; BECK, ROBERT; BECKER, RICHARD; BECKETT, GODFREY; BEER, J; BELL, MICHAEL, BENNETT, RUTH; BERAUD, ROBERT; BERGLUND, KENNETH; BLANKENSHIP, THOMAS: BLEIFUSS, EDWARD; BOND, MARK; BORROWS, Michael; BOURBON, S; BRAEGGER, VICTOR; BRANDERHORST, TOM; BREIMON, TIMOTHY; BROST, EDWARD; BRYANT. FRED; BURBACH, GREGORY; BURGESS, JAMES; CADE, JOSEPH; CALDWELL, GARY; CALDWELL, MICHAEL; CARLSON, DEBORAH; CARMAN, KEVIN; CARTER, GLORIA; CESARIO, LEANNE; CHABOT, DENNIS; CHRISTMAS III, NICK; CHURCH, LOUIS; CLARK, REBECCA; COE, SCOTT; COLEMAN, DEBRA; CONN, TRUMAN; CONNERS, MICHAEL COULOMBE, DALE; COURTS, ALAN; COWGER, JOHN; CROSS, STEPHEN; CRUMRINE BARBARA; CURTIS, JAMES; CUSTARD, SUSAN; DANIEL JR, ELLIS; DANIELS, WILLIAM; DAVIDSON, LARRY; DEBOEVER, DANIEL; DELWICHE, GREGORY; DINAN, LINDA; DODDS, LOUIS; DOW, JAMES; DOWNING, GERALD; DRAIS, GREGORY; DRAPER, ANNE; DUNCAN, Robert; ELIZALDE, John; ESKIL, JENNIFER; ESVELT, TERENCE; FAIR, RALPH; FEDEROVITCH, MICHAEL; FERRERA, RENEE; FLEISCHMANN, ROBERT: FLORES, JOSEPH: FOUSE JR. ROBERT: FOWLER, LLOYD: FOX. ROY: FRANKE. CYNTHIA; GARDNER, JAMES; GERTZ, LARRY; GLASS, L; GLIKO, FRANK; GOLDER, HAROLD; GOODPASTER, ROBERT; GRABOWSKI, SALLY; HAGEN, NANCY; HAIRSTON, JOHN; HALSETH JR, LEONARD; HART, DAVID; HASTINGS, TERRY; HAWKEN, MARY; HECKROTH, ROGER; HICKOK, STEVEN; HILL, LLOYD; HILLIARD, JAMAE; HIRAKI, RUTH; HOFFMAN, LORIE; HOGAN, CAROLYN; HOOD, JAMES; HOWELL, KIMBERLEY; INSLEY, GARY; ITAMI, RICHARD; JETER, JOANN; JOHNS, MICHAEL; JOHNSON, FREDERICK; JONES, CHARLES; JONES, TERRIE; JONES, THOMAS; KAUFFMAN, DONOVAN; KEATING, KENNETH; KEEP, BYRON; KEHOE, JAMES; KERZMAN, LYNN;

To:

KIRKING-KAHL, ORLA; KISER, ROBERT; KITTRELL, DAVID; KNUTTILA, DAVID; KOCJAN, ANTHONY; KRAUSS, DANIEL; KYLE, GUY; LAHTI, JOHN; LAMB, THERESE; LAMB, WILLIAM; LARSON, STEPHEN; LATIMER, WILLIAM; LAVIER, BRUCE: LEE, DAVID: LEIDING, JONI; LIDBOM, NOEL; LINSON, TRUDY; LOCKWOOD, ALLEN; LUGG, LOIS; LUTTMER, SYLVIA; MACKAY, BRUCE; MACKAY, ROBYN; MAHER, MARK; MAJKUT, PAUL; Mallory, Marlin; MARCOTTE, JAY; MARINO, James; MARINO, STANLEY; MARSHALL, PAMELA; MARTIN, Carl; MARTIN, PAUL; MARX, STEPHEN: MARZETTE. LYNN; MCCRACKEN, Michael; MCELHANEY, JUDY; MCGHEE, JOHNNY; MCNARY. SARAH: MEANEY, DEIDRE: MELVILLE, CHARLES; MEYER, CHARLES; MEYER, JAMES; MOAD, RUSSELL; MONTGOMERY, MICHAEL; MOONEY, MICHAEL; MOORMAN, GEOFFREY; MORGAN, DAVID; MUNCE, SHARON; NELLIS, CHARLES; NELSON, MARG: NEWBIGGING, JAMES; NEWBY, Richard; NIEMEYER, DEL; NOLL, KIM; NORMAN, PAUL; OAKLAND, Martin; OLIVER, STEPHEN; O'ROURKE, JOSEPH; PARKS, Gary; PATRICK, CHRISTOPHER; Pendergrass, RICHARD; PENK, DAVID; PETERSON, EDWARD; PETERSON, GARRY; PIERCE, Mark; PIRIE, THERESA; PITZER, LORI; PLATT, JAMES; POMPILI, PAUL; POSPISIL JR, JOHN; PRATT, ELIZABETH; PRILL, DALE; PURSIFUL, Charlie; PYRCH, JOHN; QUINATA, JOHN; RACE, TOM; RAPACZ, ANDREW; REINDEL, CARL; REYNOLDS, MARK; RHEW, JOHN; RHINE, MARGARET; RHODE, RONALD; RIDENHOUR, RANDY; RIOS, JOSE; ROACH, RANDY; ROARK, THOMAS; ROWAN, JOHN; RUBIN, DAVID; SARKINEN, JARED; SARSFIELD, GEORGE; SASSER, MICHAEL; SCANLON, TIMOTHY; SCHOLL, A; SCHULTZ, Bryan; Schultz, Darwin R - TFSC/Bell; SELBY, JANE; SHARPE, JOSEPH; SILAGI, JOHN; SILVERSTEIN, BRIAN; SIMONS, SCOTT; SIMS, Larry; SJOQUIST, DENIS; SMITH, ALEXANDRA; SMITH, JAMES; SMITH, SANDRA; SMITH, TIMOTHY; SMITHEY, Roy; SNODGRASS, THEODORE; SPARKS, MICHAEL; SPRAY, ROXY; STAUFFER, NICOLE; STELZER, LYNDA; STEPHAN, NANCY; STERLEY, DONALD; STEWARD, STANLEY; SUNDAY, G.; SUNDBERG, AARON; SUTTON, THOMAS; SWEET, ROBERT; THOMPSON, RANDY; THOMPSON, Tom: TIMM. PATRICK: TIMMONS, CARL; TORRILLO, E.; TUCK, NANDRANIE; UNDERWOOD, FLOYD; VAN BEMMEL, GARY; VAN BUREN, MARYBETH; VAN LEUVEN, KRISTI; VANZANDT, VICKIE: Vowles, MIRA; WAITE, Robert; WARD, MONTGOMERY; WATKINS, DONALD; WEAVER, JOHN; WEEDALL, MICHAEL; WESTLING, GARY; WHITE JR, JOHN; WHITE, LAURA; WHITE, Robert, WHITNEY, CAROLINE; Wiles, Jack; WILKINS, CURTIS; WILWERS. BARBARA; WINDUS, ROBERT; WOODWARD, JIMMY; WORRALL, ROBERT; WORTH, FRANKLIN; WRIGHT, STEPHEN; YOAKUM, ANN; YOUNG, JADENE; YOUNG, LAURA; ZALDIVAR, Richard; ZEIHER, MARY; ZENNER, SHARON

Subject:

Longview Aluminum Power Sales Contract Termination .. TPs and RP - Internal Use

importance:

High

Longview Aluminum LLC (Longview) is severely delinquent paying its bills incurred within the terms of its Power Sales Contract with the PBL. As a result, the PBL has exercised its rights under the contract to terminate the contract. The termination letter was sent yesterday afternoon. The termination is effective immediately, but the PBL will be providing service through February.

For further information about Longview's power sales contract with the PBL, contact Mark Miller at (503) 230-4003.



### **Termination of Longview Aluminum's Power Sales Contract**

#### **BPA Talking Points**

January 28, 2003

Longview Aluminum LLC (Longview) is severely delinquent paying its bills for both its Power and Transmission contracts with BPA. The following outlines the current situation with the PBL. For further information about Longview's power sales contract with the PBL, contact Mark Miller at (503) 230-4003.

#### Background

On March 1, 2001, BPA and Longview Aluminum, LLC (Longview) signed an agreement intended to ensure the long-term viability of the Longview aluminum smelter, benefit Northwest ratepayers served by BPA, and help save much needed water for fish. The agreement called for removing all of Longview's demand from the BPA system at a time when BPA's resources were stretched to the limit due to a near-record low water year and soaring energy prices. BPA paid Longview \$226 million, less than half the market price of the energy at the time.

Longview used proceeds from the sale to BPA to purchase the smelter, previously owned by Reynolds Metals and Alcoa, and promised to renovate the smelter creating a state-of-the-art, energy efficient smelter operation. The company also was to use revenues from the power sale to BPA to provide full wages and benefits to its employees for the duration of the curtailment.

BPA was able to negotiate the below market price because, unlike Golden Northwest and Columbia Falls, Reynolds Metals did not have remarketing rights in its power sales contract with BPA. Between March and October 2001 the load buy-down was 420 megawatts/hour (MW). From October 2001 through April 2002, the load buy-down was 280 MW/hour, and from April 2002 to July 2002 the load buy down was 180 MW/hour. Beginning in April of 2002, BPA was to begin supplying Longview 100 MW/hour for plant operation. In July of 2002, Longview was to begin taking all of the power identified in its new five-year contract, 280 MW/hour. Longview did not take power in April and has remained closed to this day. However, they have continued to take approximately two average megawatts to run lights, run a surface water treatment facility and provide power to a credit union on the site.

#### Messages

- Longview Aluminum has not paid a power bill on-time since October 2001 and stopped paying altogether starting with the August 2002 bill.
- Longview's Subscription contract with BPA provides BPA the right to terminate the contract if Longview is over 90 days late paying its bill.

- Longview has not shown any substantiated means of paying its August bill, or any other bills owed to BPA. Under threat of suspension of service Longview has prepaid for its power for December, January, and February.
- The PBL has notified Longview it is exercising its contract termination rights as of January 28.
- Because Longview has prepaid for power through February, and to provide Longview with time to deal with its energy needs at the plant, the PBL will continue to make deliveries through the end of February 2003. Termination will not relieve Longview of any liabilities to BPA. All obligations will survive until satisfied.
- Termination of Longview's power sales contract does not prevent it from purchasing power from other suppliers in the market.

#### Q's and A's

#### 1. Is Longview currently smelting any Aluminum at the plant?

Longview hasn't smelted any metal at the Longview plant since it purchased the plant from Alcoa in March 2001.

#### 2. By how much is Longview in arrears?

Longview has not paid a power bill on time since October 2001. On November 22, 2002, Longview paid only that portion of its July 2002 bill attributed to the power it consumed in July, \$77,000 out of the total \$283,000 bill ((\$77k was for power consumed and \$206k is a take-or-pay amount because Longview neglected to submit a curtailment notice for part of July). Longview continues to owe BPA \$206,000 for the remainder of the July bill. In addition, Longview owes \$227,000 for the August through November 2002 bills. Longview also owes \$16.1 million for its take-or-pay obligation for FY 2002. Thus, to date, Longview owes BPA a total of \$16.533 million.

#### 3. What has been Longview's response?

Longview has made vague promises to pay BPA when the plant resumes operations, or when it finds additional financing for its operations.

4. Why did Longview prepay its December, January, and February power bills? Due to the delinquency of Longview's payments, the PBL informed Longview at the beginning of December 2002 that it must start prepaying for power deliveries starting with power delivered December 13th, or further deliveries would be suspended. Longview prepaid for the entire months of December, January, and February.

## 5. Does Longview still have to pay BPA its past due bills even though its power sales contract is terminated?

Yes, termination does not relieve Longview of any obligation to pay past bills.

## **6.** What about future revenues Bonneville would have earned from the Longview contract?

Since the power sales contract with Longview is a take-or-pay contract, Bonneville will claim damages (if any) for the shortfall between the contract power rate (the Industrial Firm Power, or IP-02, rate) and estimated market prices through September 2006.

- 7. What about the \$16.1 million in FY2002 Liquated Damages Longview owes Bonneville? Bonneville will continue to pursue collecting the take-or-pay bill through whatever mean possible, including court action and referring the collection to the Department of Treasury.
- 8. What is the Union's position on termination of the contract?
  Union representatives were notified of Bonneville's intention to terminate and agreed termination is necessary and appropriate given Longview's conduct.

#### 9. What is TBL doing?

Longview has not paid its TBL bill for several months and currently owes the TBL over \$1 million. TBL has notified Longview it may terminate as of January 26. The TBL is currently considering opening the breaker that connects the plant to the grid, there by cutting off all electrical service to the plant.

10. Was Longview obligated by the curtailment agreement to build a power plant?

No. The curtailment agreement allowed Longview to spend proceeds from the agreement on a power plant, but did not obligate it to do so.

#### PBL Termination of Longview Aluminum Power Sales Contract Release Plan January 28, 2003

#### **Background:**

Longview Aluminum's August 2002 power bill became 90 days overdue on January 8, 2003. Longview also has not paid its overdue power bills for September, October or November, nor has it paid its \$16 million take-or-pay bill for FY 2002. It does not appear that Longview has any substantiated means of paying these bills. In light of Longview's failure to provide BPA with any reasonable assurance that it can or will be able to pay its August bill in a timely manner, the PBL is exercising its right to terminate Longview's power sales contract. To provide a transition period prior to the time power deliveries under the contract are terminated and because Longview has prepaid for power deliveries for the months of December, January and February, the PBL will continue to make deliveries through the end of February 2003. Contract termination will not relieve Longview of any liabilities to BPA. All obligations will survive until satisfied.

#### Message:

Longview has stopped paying its power bills and there is no indication it will ever make good on those bills. BPA has invoked the termination for non-payment provision of the payment clause of the power sales contract and has terminated Longview's contract. Termination of its power sales contract with the PBL does not prevent Longview from purchasing power on the market from other suppliers.

#### Strategy:

Selected contacts will be made PRIOR to sending the notice to Longview. There will be no official press release, but we will be making selected media contacts to explain exactly what is happening and why. Once the power sales contract termination letter has been sent to Longview Aluminum, contacts with the media, local and state government officials and others as appropriate will be made as indicated below. The status of the TBL's transmission contract with Longview is uncertain at this time.

#### I. Communication Tools

- No Press Release. Ed Mosey/Mike Hansen will brief select press based on interest.
- Calls will be made to targeted parties as a heads up prior to notifying Longview.
- Internal Talking Points
- Articles in Hot Issues and Power Source

#### **II.** Internal Communication

In additional to providing talking points, conduct briefings as needed for:

• Account Executives – Brief AEs on the January 31 Friday AE conference call.

- Constituent Account Executives schedule briefing during their weekly conference call or invite to attend the AE briefing.
- Tribal Liaisons as requested.

III. External Communication: Calls will be made to the following people/organizations to inform them of the termination on the day it happens. \*Those who should be contacted PRIOR to notifying Longview are indicated below.

# Audiences - Contact List

BPA Contact
Jeff Stier/Crystal
Ball/Ashley Cohen
Cindy Custer
Account Executives
John Lebens
Steve Oliver/Mark
Miller
John Taves
Cindy Custer
Mark Miller/Al
Paschke
Mark Miller/
Karen Hunt
Buzz Cobell
Ed Mosey/Mike
Hansen

# Insley, Gary C - PTS

From:

Barter, Catherine - PTS-5

Sent:

Tuesday, February 18, 2003 1:40 PM

To:

Miller, Mark - PT-5; Clark, Harry W - PTS-5; Wilson, Scott - PT-5; Insley, Gary - PTS-5

Subject:

Longview Sues Alcoa Over Smelter Rights

Importance:

High

Longview Sues Alcoa Over Smelter Rights February 18, 2003 1:17:00 PM ET

**NEW YORK** (© 2003 Reuters) - Privately-held Longview Aluminum said on Tuesday that it filed suit against Alcoa Inc. (AA </inc/news/quoteredir.asp?symbol=US:AA>) on Feb. 12 over the terms of a \$6.9 million ground lease signed when the Longview aluminum smelter was purchased.

Filed in the United States District Court for the Northern District of Illinois, the suit alleges that labor unrest associated with Longview Aluminum's inability to secure a long-term collective bargaining agreement with the United Steelworkers of America constitutes ``force majeure" and invalidates an early termination provision in the lease.

Alcoa sold the Longview, Washington smelter to Chicago-based investment group, Michigan Avenue Partners, as part of a court-ordered divestiture when Alcoa merged with Reynolds Metals Co.

Longview Aluminum said in a statement ``eleventh-hour conditions" were imposed on the smelter sale that were intended to circumvent antitrust protections and that violated both the letter and the spirit of the divestiture requirement.

Alcoa imposed a condition that required the new owners to operate one potline for four continuous months out of each 22-month period or the ground lease would terminate and the land would revert back to Alcoa, it said.

Under these terms, Longview said it would have been required to restart smelting operations no later than September 2002.

The ground lease does provide for certain exceptions under force majeure, such as labor shortages or unrest, Longview said.

It added that Alcoa agreed to a short-term extension of the smelter restart date to Jan. 31, 2003.

Longview chairman Michael Lynch said Alcoa has agreed to another short-term extension, but his intention with the lawsuit is to eliminate the conditional clause from the ground lease altogether.

In the meantime, Lynch said, the suit is attempting to declare the current labor situation as labor unrest and therefore extend the ground lease under force majeure, and it requests a preliminary and permanent injunction against Alcoa until litigation is concluded.

### ###

# Insley, Gary C - PTS

From:

Clark, Harry W - PTS-5

Sent:

Friday, April 04, 2003 4:40 PM

To:

Miller, Mark - PT-5

Cc:

Insley, Gary - PTS-5; Barter, Catherine - PTS-5

Subject:

Longview - MARK WELCOME BACK

Nothing here you can not get from Kurt Runzler in a 5 minute conversation.

- The next hearing is scheduled for Tuesday, April 8.
- Judge instructed BPA to provide service during April and that Longview needs to prepay.
- PBL has received prepayment for April. Evidently they are still trying to set up the escrow account for TBL.
- Judge still has not accepted Longview's proposal or made a decision whether contracts are terminated.
- DOJ attorney did not want BPA to accept schedules from Longview. Jane has set up a memo account and has the ability to calculate a month-end adjustment based on Dow Jones Mid-C Index.
- Staff is still working on how the bill should be processed to get the revenue information into the system, BUT THEY UNDERSTAND NOT TO SEND THE BILL TO LONGVIEW.

# Insley, Gary C - PTS

From:

Schwarz, Shawn S - KFRO-2

Sent:

Friday, July 25, 2003 3:03 PM

To:

Clark, Harry W - PTS-5; Klippstein, Janet R - PTS-5

Cc:

Insley, Gary - PTS-5; Miller, Mark - PT-5

Subject:

RE: Longview prepayment balance confirmation

Following a revision of my spreadsheet for post-petition amounts I show a net balance of \$124.095.00. This closely reflects the data that Harry shared with me and our records look in order. Thank you for your help Harry!

Have a good weekend,

Shawn.

----Original Message--

From:

Clark, Harry W - PTS-5

Sent:

Friday, July 25, 2003 2:11 PM

To: Cc:

Klippstein, Janet R - PTS-5 Insley, Gary - PTS-5; Miller, Mark - PT-5; Schwarz, Shawn S - KFRO-2

Subject:

RE: Longview prepayment balance confirmation

#### Janet

I discussed these account balances with Shawn. I provided him the summaries I shared with you that indicate a TBL debit balance a little over \$6,000 and a PBL credit balance a little over \$118,000. He is reviewing the prepayment account.

----Original Message----

From: Schwarz, Shawn S - KFRO-2 Thursday, July 24, 2003 3:00 PM

Sent: To:

Klippstein, Janet R - PTS-5

Insley, Gary - PTS-5; Clark, Harry W - PTS-5; Miller, Mark - PT-5

Subject: RE: Longview prepayment balance confirmation

Janet,

At the end of this month the account I am responsible for (253022) which hold the Longview prepayments will be audited. I need to confirm with you that the numbers I have are reasonable as of 6/30/03.

For Transmission I am showing a Debit balance of \$12,840.00. We may need to transfer funds from the Power side to cover this shortage. Let me know your thoughts on this.

For Power I am showing a Credit balance of \$181,897.00. This is our current funds available as of 6/30/03.

Thanks for your time

Shawn Schwarz

Accountant, BPA (503) 230-5292

----Original Message----

Sent:

Klippstein, Janet R - PTS-5

From:

Tuesday, May 06, 2003 3:00 PM

To: Schwarz, Shawn S - KFRO-2

Subject:

Cc: Insley, Gary - PTS-5; Clark, Harry W - PTS-5; Miller, Mark - PT-5

RE: Longview prepayment balance confirmation

A balance of \$73,657.00 in Longview's account on 4/30/03 is reasonable. The bill for delivery month April has not been sent yet so the \$65,000 April pre-payment is still in the account. An additional small amount is in the account because the March billed amount was less than the March pre-payment amount.

FYI to everyone else--

Shawn verified that the \$65,000 pre-payment was received today, Tuesday, 6 May. It will be credited as \$60,000 to the Power Business Line and \$5,000 to Transmission Business Line.

----Original Message----

From:

Miller, Mark - PT-5

Sent:

Tuesday, May 06, 2003 2:23 PM

To:

Klippstein, Janet R - PTS-5; Clark, Harry W - PTS-5

Cc:

Insley, Gary - PTS-5

Subject:

FW: Longview prepayment balance confirmation

I hate to say it, but I don't carry this kind of information around in my head, and haven't really been tracking it very closely. Can you guys collaborate on answer this?

----Original Message----

From:

Schwarz, Shawn S - KFRO-2

Sent:

Tuesday, May 06, 2003 1:48 PM

To:

Miller, Mark - PT-5

Subject:

Longview prepayment balance confirmation

Mark,

Can you tell me what your records indicate as the current balance available in the prepayment account for Longview? My records indicate a current balance of \$73,657.00 as of 4/30/03. We plan to include this information in our Qtrly analysis for the auditors.

**Thanks** 

Shawn Schwarz Accountant, BPA (503) 230-5292

From: Sent: Brooks, Jennifer (Cantwell) [Jennifer\_Brooks@cantwell.senate.gov]

Friday, October 10, 2003 7:51 AM

To: Subject:

memiller@bpa.gov Meeting 10/14 re Longview Aluminum

Mark Miller, BPA

Senator Maria Cantwell, Senator Murray and Representative Baird would like to invite you to a meeting to discuss the bankruptcy and possible solutions to saving the Longview Aluminum plant. The meeting will be held on Tuesday, October 14 at 4:30 PM in Cantwell's offices, 717 Hart Senate Office Building. In addition to BPA, the Pension Benefit Guaranty Corporation, United Steelworkers of America, Alcoa and Chapter 11 Trustee, Bill Brandt, have been invited.

Please let me know whether you will be attending.

Thank you, Jennifer Brooks Office of Senator Maria Cantwell 202-224-9080

From: Sent:

Hank Gory [hank.gory@vikingacq.com] Wednesday, March 26, 2003 10:46 AM memiller@bpa.gov Longview April Usage

To:

Subject:

budget being approved this afternoon, need to know April usage, March you were wired \$72,900; what should I put in budget for April?

From: Sent:

Hank Gory [hank.gory@vikingacq.com] Wednesday, March 26, 2003 11:38 AM

To:

memiller@bpa.gov

Subject:

Fw: today

# Mark

I believe the prepay for April was \$60,000, but I need to confirm. Please reply

---- Original Message ----

**From:** <u>Jeffrey Dulberg <mailto:JDulberg@pszyjw.com></u> **To:** 'Hank Gory' <mailto:hank.gory@vikingacq.com>

Cc: Michael Lynch <mailto:Michael.Lynch@VikingAcq.com>; John Kolleng

<mailto:John.Kolleng@LongviewAluminum.Com> ; James Stang <mailto:JStang@pszyjw.com> ; Jeff

Pomerantz <mailto:JPomerantz@pszyjw.com> ; Steven Jakubowski (E-mail)

<mailto:sjakubowski@colemanlawfirm.com> ; James O'Neill <mailto:JO'neill@pszyjw.com> ; Rachel

Lowy Werkheiser <mailto:rwerkheiser@pszyjw.com>

Sent: Wednesday, March 26, 2003 1:00 PM

Subject: RE: today

Can someone explain the \$72,900 figure for power? In our motion we said we would prepay \$60K for April. Can we reduce it to that?

----Original Message----

From: Hank Gory [mailto:hank.gory@vikingacq.com]

Sent: Wednesday, March 26, 2003 10:37 AM

To: Jeffrey Dulberg

Cc: Michael Lynch; John Kolleng; James Stang; Jeff Pomerantz; Steven Jakubowski (E-mail); James O'Neill; Rachel

Lowy Werkheiser **Subject:** Re: today

here is recent budget at 12:30 CST Wed Mar 26

---- Original Message -----

**From:** Jeffrey Dulberg <mailto:JDulberg@pszyjw.com> **To:** 'Hank Gory' <mailto:hank.gory@vikingacq.com>

Cc: Michael Lynch <mailto:Michael.Lynch@VikingAcq.com>; John Kolleng

<mailto:John.Kolleng@LongviewAluminum.Com> ; James Stang

<a href="mailto:JStang@pszyjw.com"><a href="mailto:JStang@pszyjw.com">a href="mailto:J

Jakubowski (E-mail) <mailto:sjakubowski@colemanlawfirm.com>; James O'Neill

<mailto:JO'neill@pszyjw.com> ; Rachel Lowy Werkheiser <mailto:rwerkheiser@pszyjw.com>

**Sent:** Wednesday, March 26, 2003 12:08 PM

Subject: RE: today

Longview Aluminum -- PBGC Cash Collateral

----Original Message-----

From: Hank Gory [mailto:hank.gory@vikingacq.com]

Sent: Wednesday, March 26, 2003 10:08 AM

To: Jeffrey Dulbera

Cc: Michael Lynch; John Kolleng; James Stang; Jeff Pomerantz; Steven Jakubowski (E-mail); James O'Neill;

Rachel Lowy Werkheiser **Subject:** Re: today

Everyone please acknowledge that we are not going forward on these two items: PacificStates Industrial and Burlington Northern Railroad will **not be put** in the budget. Please drop any forward motion on this. The two budgets sent to Jeff this morning stand as is.

Also, Jeff, what name do I use on the bank account, that needs to be opened at State Street Bank?

---- Original Message -----

**From:** Jeffrey Dulberg <mailto:JDulberg@pszyjw.com> **To:** 'Hank Gory' <mailto:hank.gory@vikingacq.com>

Cc: Michael Lynch <mailto:Michael.Lynch@VikingAcq.com>; John Kolleng

<mailto:John.Kolleng@LongviewAluminum.Com> ; James Stang

<mailto:JStang@pszyjw.com>; Jeff Pomerantz <mailto:JPomerantz@pszyjw.com>; Steven Jakubowski (E-mail) <mailto:sjakubowski@colemanlawfirm.com>; James

O'Neill <mailto:JO'neill@pszyjw.com>; Rachel Lowy Werkheiser

<mailto:rwerkheiser@pszyjw.com>

Sent: Wednesday, March 26, 2003 11:53 AM

Subject: RE: today

Hank & Mike: If you want it paid, put it in the budget. Do you want/need Court permission to pay Burlington and Pacific for pre-petition amounts or just Pacific? Hank's email is not clear. Jeff & Steve: It looks like we may need a critical vendor motion -- I can't get to this before I leave for my hearing today and I have to piece together BPA tonight. Steve: Will this get granted before Wedoff? What kind of showing do we need? Can Elizabeth help put something together?

----Original Message----

From: Hank Gory [mailto:hank.gory@vikingacq.com]

Sent: Wednesday, March 26, 2003 9:26 AM

**To:** Jeffrey Dulberg

Cc: Michael Lynch; John Kolleng

**Subject:** Fw: today

Lou is requesting we enter Pacific States Industrial as a crititical supplier, with court permission to pay \$30,164 in pre petition money; list of top 20 they were listed with an amount of \$17,694, after filing we received an additional bill of \$12,470 dated March 3, this brings their total pre petition to \$30,164. Post petition bills have been guaranteed direct payment from Glencore to Pacific States for the vacuum removal of the Alumina ore we continue to sell to Glencore

The \$8,000 to Burlington Northern Railroad represents demurrage for pre petition dates, that was not billed until after the filing dates, we use the railroad cars to ship the ore to Glencore in Montana.

Please advise if either of these suppliers have a place in the 3/29-4/22 budget

---- Original Message -----

To: 'Hank Gory' <mailto:hank.gory@vikingacg.com>

Cc: Locke, Lou <mailto:/O=MCCOOK

METALS/OU=LONGVIEWALUMINUM/CN=RECIPIENTS/CN=LGLocke>

Sent: Wednesday, March 26, 2003 11:00 AM

**Subject:** RE: today

We need to enter into the budget a figure of \$8,000.00 for demurrage charges for Burlington Northern Railroad.

Pacific States Industrial said that they will come back in to start work ASAP based on the knowledge that we are listing them as a critical vendor and submitting to the court for approval to pay them the 16,493.50 and 13,670.50 that is outstanding. I told them that going forward Glencore will pay them

directly including the 4,241.00 that was billed post.

Please make sure that we put up a strong argument to get approval to pay them.

# Thanks

----Original Message-----

From: Hank Gory [mailto:hank.gory@vikingacq.com]

Sent: Wednesday, March 26, 2003 7:49 AM

To: Atkins, Arika; Andrew, Susie

Subject: today

yes, payroll is set to transmit today, everything is ready with ADP and you will receive your payroll back tomorrow

From:

Locke, Lou [lou.Locke@Longviewaluminum.com]

Sent: To: Monday, April 19, 2004 1:37 PM Mark Miller (memiller@bpa.gov)

Subject:

RE: Power Requirement for March 2004

```
> Mark,
>
> Our estimated demand for power for May, 2004 is 2 MW's. If you need any
> further information please let me know. We are presently using about 1.5
> MW's. As soon as the equipment has been removed after auction I will see
> if I can get that below 1.0 MW.
>
> Louis G. Locke, Jr.
> Plant Manager
> Longview Aluminum LLC
> 360.636.8204
> 360.749.1652 Cell
```

From:

Locke, Lou [lou.Locke@Longviewaluminum.com]

Sent:

Monday, June 21, 2004 10:15 AM

To:

Miller, Mark - PT-5

Subject:

RE: Power Requirement for June 2004

> Mark,
>
 Our estimated demand for power for July, 2004 is 1 MW. If
> you need any further information please let me know.
>
 Louis G. Locke, Jr.
> Plant Manager
> Longview Aluminum LLC
> 360.636.8204
> 360.749.1652 Cell

From:

lou locke [lou.locke@longviewaluminum.com]

Sent:

Wednesday, July 21, 2004 11:33 AM

To:

Miller, Mark - PT-5; Locke, Lou

Cc: Subject: Clark, Harry W - PTS-5; Wilson, Scott - PT-5 RE: Lonview Aluminum Power Requirement for August 2004

Longview Aluminum's power demand for August is 1 MW. Thanks for the help.

Louis G. Locke, Jr. Plant Manager

Longview Aluminum LLC

360.636.8204

----Original Message----

From: Miller, Mark - PT-5 [mailto:memiller@bpa.gov]

Sent: Monday, July 12, 2004 4:30 PM

To: Locke, Lou

Cc: Clark, Harry W - PTS-5; Wilson, Scott - PT-5

Subject: Lonview Aluminum Power Requirement for August 2004

Lou, I will be out starting the 14th through the 27th of July. Can you send your demand estimate for August to Scott Wilson(503-230-8155) and Harry Clark(503-230-3662)? Their e-mail addresses are in the cc: list.

# Thanks

Harry and Scott here is Lou's contact information.

- > Louis G. Locke, Jr.
- > Plant Manager
- > Longview Aluminum LLC
- > 360.636.8204
- > 360.749.1652 Cell

Cc:

From: James E. Moore [Jmoore@dsi.biz]

Sent: Wednesday, September 29, 2004 7:28 AM

To: Miller, Mark E - PT

Matthew Troy (E-mail); Runzler, Kurt W - LP; Dowty, Jim - KFRO; McGuire, Stephen - KFRO; Clark, Harry W - PTS

Subject: RE: Longview Aluminum's Prepay amount for October

Thanks Mark, wire is on its way

Jim

----Original Message-----

**From:** Miller,Mark E [mailto:memiller@bpa.gov] **Sent:** Tuesday, September 28, 2004 6:11 PM

To: James E. Moore

Cc: Matthew Troy (E-mail); Runzler, Kurt W - LP; Dowty, Jim - KFRO; McGuire, Stephen - KFRO; Clark, Harry W - PTS

Subject: Longview Aluminum's Prepay amount for October

Longview Aluminum's prepay amount for October is \$29,427.50

Please review section 3 of the Stipulation regarding the timing of prepayments for power.

Current flat Mid-C price for October \$39.50 Energy Demand 1MW Hours in October 745

\$39.50 X 1 X 745 = \$29,427.50

Call me if you have any questions 503-230-4003 Mark Miller, BPA Account Executive

From:

Forman, Charles W - PSW

Sent:

Monday, November 29, 2004 5:20 PM

To:

Denny Robinson (E-mail); Brian Skeahan (E-mail); John Dietz (E-mail)

Cc:

Morgan, Nancy E - TM; Fitzsimmons, David A - TM; Johnson, Kelly G - TOC: Miller, Mark E -

PT; Paschke, AI - TM

Subject:

Longview Alum/Nootka service

Based on our phone discussion earlier today, PBL and TBL have looked into how we can provide continuity of service until Cowlitz is able to pick up the Nootka load on or about Friday of this week. I described this briefly to John a few minutes ago.

Continuing a direct BPA sale to the trustee or to Nootka is problematic for BPA on several fronts.

What we propose instead is to provide a temporary POD under Cowlitz's Power and NT transmission contracts and include the amounts of power and transmission supplied at this point in Cowlitz's December BPA bills. This is something Denny and I talked about as a possibility some time ago, if I recall correctly.

The temporary POD is what we call the Longview A Out meter, meter number 0662.

This meter records power supplied to the Longview Alum site.

# In Kelly Johnson's words:

It's no problem to take the readings from meter point 662 and apply that to the Cowlitz PUD NT bill until they take over service. This would be effective at 0001 of Dec 1st, 2004 and go until the load is shifted to Cowlitz PUD on their 115 kV service on or around Dec 3rd, 2004. Obviously meter point 662 will go to zero and we should be able to see the load picked up on the metering we have for Cowlitz at our 115 kV POD for them at Longview. (the load is averaging under 2 Mws, so I doubt we will be able to tell this increase in your metered deliveries from the regular fluctuations, but the load increase will be captured by the meter cf).

The region and MCC can coordinate with Cowlitz to confirm when they have picked up the load fully and we can open up our switches at Longview.

Billing would like the agreement or letter to Cowlitz state that we will temporarily add the meter point to the Cowlitz NT contract specifically. It will appear as a line item on the December bill. Billing will also have to notify metering services as the meter to customer relationship is established there.

Unless I hear otherwise from you, I will draft up a short letter agreement and fax it to you for your consideration/signature.

Dave Fitzsimmons or Nancy Morgan will do likewise for the TBL, I believe.

Hope this works for all involved.

cf

503-230-3432

**Cc:** Morgan, Nancy E - TM-OPP-2; Johnson, Kelly G - TOC-PPO2-1 **Subject:** Longview Alum title transfer delayed

Looks like the August 14 target for transfer of title to Nootka (for the former Longview Alum lease/dock facilities, etc) has slipped to end of August.

A good thing in that a bit more time for Nootka to pursue service from Cowlitz.

We are told that Barry Oliver of Nootka is working with Lou Lock today and that Lou will be contacting Cowlitz PUD immediately regarding service.

Would you please let me know when Lou or someone contacts you so I can pass that along to others in BPA.

Thanks.

# UNITED STEELWORKERS OF AMERICA Five Gateway Center Pittsburgh, PA 18

Ron Bloom

Special Assistant to the second

Phone: (412) 562-2260 Fax: (412) 562-2263 email: rbloom@ien.ass



# X COVER SHEET

To:

Michael and

From:

Ron Bloom

Date:

January 4, 2003

Subject.

Michigan Avenue Partners / Longview

Fax No:

(708) 387 8910

There are spanies following this cover sheet.

A signed and the being mailed to you.

RB/dg Attachment

THUE 02

This agreement (the present of the principal place of the p

WHEREAS MAP has a control to USWA that it intends to purchase or otherwise gain control (a "Fundas") to aluminum smelting facility located in Longview, WA from Alcoa/Reynolds "Is giview" or the "Company"); and

WHEREAS MAP has a discless that after it gains control of Longview, the Company will resell electric power as the test it and use the net proceeds generated by such sales to secure the test to true of Longview and achieve other mutual objectives of the parties

NOW THEREFORE and other and advantage and covenants herein contained and other and sufficiency the parties hereto acknowledge and parties agree as follows:

- The USY as support the above-described activity by MAP and provide to MAP in negotiating with the Bonneville Power Administration (\*\* A"), the Department of Energy, or any other agency to conserve the end resale of power by the Company.
- In the area was Purchases Longview and the Company directly or indirectly all a seedls electric power or takes any other actions such as but the semicento amending its contract with the BPA, buying or selling manusar estruments whose underlying value is related to the price of the mat would have the same or similar impact or be tantametal to be sale or resale of power (any of the foregoing singly or in confit allows a Power Sale"), then the difference between the direct actual as a first sower that is sold and the gross proceeds received at any time that is were Sale ("Net Proceeds") shall be used exclusively in the gross secribed below:
  - A Power Sale Period all Employees of Longview those employees represented by the USWA on the employee roster as of the date of the closing of the Provided Shall be provided with either: (i) the opportunity to date workweek; or (ii) (a) Special Supplemental ("SSP") so that their income (including State through the entire ent Insurance, if available) will be equal to what it would been had they been working a regular workweek

B

واعدار

and p) sit benefits ("Benefits") that the employee would have received; as defined in the current collective bargaining agreed entretween the USWA and Alcoa/Reynolds as it applies to another characteristic benefits and the employee been employed on a regular, full-time. For the purposes of this Agreement, a regular workers of the straight time hours.

Ple services

The first has of the Net Proceeds, to the full extent required to series, the colligation described above, shall be to pay SSP and Beautiful as described above.

For the corposes of this Agreement, a Power Sale Period is defined at any period in which Longview is operating at less than full appears due, in whole or in part, directly or indirectly, to a Power Sale including but not limited to any period covered by an agreement with the BPA that involves curtailing Longview operations at any time from the date of this Agreement forward.

- B. The residence of the Net Proceeds shall, subject to the approval of the USVA, such approval to not be unreasonably withheld, be used to low in a collowing purposes:
  - Te dever or defray the fixed costs of continuing to operate and maintain the Longview Smelter including debt (#1740) and interest) directly related to Longview.
  - 2 Turnivest in or otherwise create access to new generating capacity") with such Generating Capacity") with such Generating Capacity used directly or indirectly to provide low-cost power to fully operate Longview in a long-term viable reporter.

\*

- To defray that portion of the cost of purchased power that exceeds \$23.00 per megawatt hour.
- 4. purposes acceptable to the parties.
- 3. MAP shall be under no obligation to an Employee under paragraph 1
  (A) above in the event and to the extent (i) that Employee does not avail himself employee for call-back or reassignment under the terms of the collective establishing agreement including, where reasonable under all of the circumstances, work offered on the construction of a power generates cases or (ii) that Employee accepts full-time employment outside Language.

B Mula

the provisions in

- The parties and fork together to structure a mutually acceptable and efficient and efficient at a structure the Purchase and Power Sales, including the ownership are trained and any new Generating Capacity.
- This Agreement will be interpreted and construed in accordance with the laws of the sale of Illinois, excluding its choice of law provisions. Any dispute section to or arising out of this Agreement, shall be heard by a state of material court of competence located in the Northern District of Illinois.
- 6. This Agree that the entire agreement between the parties relating to the subject contained herein. No modification or alteration of the terms contained in this Agreement shall be of any force or effect unless also contained after a literation is by mutual written agreement.
- 7. Failure of eith party to enforce any of the provisions of this Agreement of a sights with respect thereto, or failure to exercise any election as sees the herein, shall in no way be considered a waiver of such provisions that or elections in the future nor shall prejudice such party translations conforcing or exercising the same or any other provisions.
- 8. If any terms a pression of this Agreement shall be found by a court of competent many ion to be invalid, illegal or otherwise unenforceable, the same stell coeffect the other terms or provisions hereof or the whole does assument, but such term or provision shall be deemed modified to be entirely entirely in the court's opinion to render such term or provision to render such term or provision shall be deemed modified to be entirely entirely in the court's opinion to render such term or provisions of the parties entirely entirely entirely and enforced accordingly, preserving to the fullest per liquid extent the intent and agreements of the parties herein section.

IN WITNESS WHERE THE parties hereto, each by a duly authorized representative, have subsectives Agreement to be executed on the date first mentioned above.

MICHIGAN AVENUE PROPERTY

UNITED STEELWORKERS OF AMERICA

Michael W. Lynch

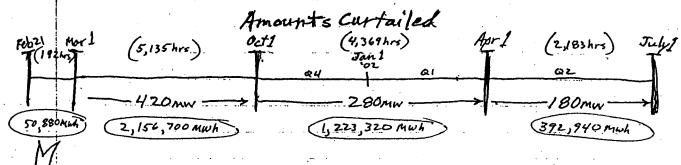
Chairman

George Becker

International President

B mulas

# Contidential For Internal USE McCook deal as of 2/15/01, Notes assumes recook takes possession 2/21/01)



Ramp Down

Feb 21 through Feb 28 amount

125 mwe's down from Alcoa curtailment

40 mwe's reduced from Reynolds schedule (420-380)

165 mwe subtotal

100 mwe estimated average MW curtailed in Rampdown

265 mwe Total average over 8 days

ASSE

Payment Stream
month Amount  (1) 3/20/01 for Feb \$17,000,000  (2) 4/20/01 for Mar \$19,452,380
( 3/20/01 for Feb - \$17,000,000
(2) 4/20/01 for Mar - # 19,452,380
15) 5/20/01 For April \$21,869,047
1 /2 0/01 For May # 21,867,047
(3) 7/20/01 for June - \$21,869,047
U 41018047
11/7/
(7) 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1
10 11/20/01 for OCT
10 12 /20/01 for MOV
The last for Dec - The Triber
(11) h M Car 3.39
(12) 2/20/02 for san

Feb 21 through Sept'01 = \$102.37/MWh

Feb 21 through June'02= \$59.10/MWh

\*Assuming \$226,000,00 total payments

\*assuming IP must be added to prices for total BPA const

\*assuming no time value of money adjustment

TOTAL 226,000,000

O Long view pays IP for power consumed during ramp down.

2 Longview buys station service Power @ \$100/mwh, starting March 1st

3 Longview pays market index price for any uncurtailed power after Feb 28th.

Note: Billing Account need to be set up internally for Longview.

☐ Please Comment

McCOOK METALS	TO: Mark Miller
	Phone
MCCOOK METALS LLC 150 9001	Fax Phone (503) 230-3681
FAX TRANSMISSION	
	FROM: John Kolleng
Date 1/19/01	McCook Metals
Number of pages including cover sheet 2	Phone (708) 387-8523
turnor or pages morearing sever shoot.	Fax Phone (708) 387-8919

☐ Reply ASAP

REMARKS: Urgent For your review

# Longview Aluminum Company, LLC

January 19, 2001

Mr. Stephen J. Wright Acting Administrator Bonneville Power Administration 905 N.E. 11th Avenue Portland, OR 97232

Dear Mr. Wright:

As you know, Longview Aluminum Company, LLC (Longview Aluminum) and the Bonneville Power Administration (BPA) have executed a Curtailment Agreement pursuant to which Longview Aluminum, the Pacific Northwest steelworkers employed at the Longview Smelter, and BPA will share in the benefits created from the curtailment of power by Longview Aluminum at the Longview smelter through March 31, 2002.

As we indicated many times during our negotiations regarding the Curtailment Agreement, Longview Aluminum firmly believes that the long-term viability of the Longview smelter hinges on Longview Aluminum's ability to successfully finance, construct, and operate our own power supply resources. The Curtailment Agreement is but one step toward making our goal of the energy independence a reality. We believe our commitment to this goal is reflected in our pledge in the Curtailment Agreement not to argue in any legal or political forum that Longview Aluminum has a statutory right to, or should be allocated, any direct or indirect service of Federal power after September 30, 2006. We understand that Longview Aluminum's commitment to forego Federal power service after September 30, 2006 is important to other Pacific Northwest customers of BPA. In addition to our pledge in the Curtailment Agreement, Longview Aluminum stands ready to support legislation prohibiting BPA from serving, directly or indirectly, the Longview smelter or any other Pacific Northwest load of Longview Aluminum, or any other subsidiary or affiliate of Michigan Avenue Partners, after September 30, 2006.

Sincerely,

John L. Kolleng

rice Chairman & General Counsel

JLK/rs



# **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

February 23, 2001

In reply refer to: PT-5

VIA FACSIMILE

Mr. Frederic Ragucci Ms. Paige Purcell Schulte Roth & Zabel LLP 919 Third Avenue New York, New York 10022

Re: Longview Aluminum Closing Documents

Dear Mr. Ragucci and Ms. Purcell:

Please find attached to this fax transmission the following documents, signed by the Bonneville Power Administration (BPA):

- 1) The Curtailment Agreement, Contract No. 01PB-10786;
- 2) The 1996 Power Sales Agreement, Contract No. 01PB-10768;
- 3) The 2001 Power Sales Agreement, Contract No. 01PB-10769, and
- 4) The Assignment by Reynolds Metals Company and Alcoa, Inc., to Longview Aluminum, LLC.

BPA has signed the signature page to the Curtailment Agreement. However, BPA has not executed Exhibit B, Tables 2 – 4, to the Curtailment Agreement, but will do so by fax when dollar figures are provided to BPA for each of those tables. Likewise, BPA will sign and deliver to you by fax the Consent, Contract No. 01PB-10790, when dollar figures are provided for Schedule A to that agreement.

In addition, BPA will sign and deliver by fax to you a copy of the BPA's Acting General Counsel's Opinion Letter when we receive notification from the closing that all the documents referenced in that letter have been finalized. Also, BPA will sign and fax to you the two Acknowledgements to the Notice of Assignment when we receive a faxed copy of the Assignment of Moneys Due Or To Become Due.

None of the preceding documents should be deemed delivered until: 1) a representative at the closing has notified me by phone the closing is final, and 2) I have faxed to you a statement that each of the above referenced documents should be deemed delivered. For further questions, please call 503-230-4003. My fax is 503-230-3681 and e-mail is memiller@bpa.gov.

Sincerely,

Mark E. Miller Account Executive

cc: Mr. Jeff Smith, Esq., Patton Boggs LLP, (by e-mail)

# **Department of Energy**



Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

27 February **26**, 2001

In reply refer to: PT-5

# VIA FACSIMILE

Ms. Paige Purcell Schulte Roth & Zabel LLP 900 Third Avenue New York, New York 10022

Re: Longview Aluminum Closing Documents

Dear Ms. Purcell:

Based upon the representation I received by phone from your office that the closing is final, please deem delivered the following documents:

- 1) The 1996 Power Sales Agreement, Contract No. 01PB-10768;
- 2) The 2001 Power Sales Agreement, Contract No. 01PB-10769;
- 3) The Assignment by Reynolds Metals Company and Alcoa, Inc. to Longview Aluminum, LLC;
- 4) The Curtailment Agreement, Contract No. 01PB-10786, including Tables 2-4;
- 5) The Consent, Contract No. 01PB-10790;
- 6) The Opinion Letter;
- 7) The two Acknowledgements to the Notice of Assignment.

If you have questions, please call me at 503-230-4003.

ETALL

Sincerely,

Mark E. Miller

**Account Executive** 



# **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

**GENERAL COUNSEL** 

February 23, 2001

In reply refer to: L-7

To the Administrative Agent, the Funding Agent and each of the Lenders party to the Loan Agreement referred to below:

To Longview Aluminum, LLC:

# Ladies and Gentlemen:

I am counsel to the Bonneville Power Administration (the "BPA"), which is a Federal agency within the Department of Energy, United States. I have been informed by Longview Aluminum, LLC, a Delaware limited liability company (the "Borrower"), that it is engaged in transactions with respect to (A) the acquisition and/or lease (the "Acquisition") by the Borrower of substantially all of the assets comprising the Longview primary aluminum reduction plant (the "Facility") located on the Columbia River in Longview, Washington pursuant to the Asset Purchase Agreement between the Borrower and Reynolds Metals Company, a Delaware corporation (the "Seller"), dated December 22, 2000, as amended by a First Amendment (the "Purchase Agreement"), (B) the Curtailment Agreement dated February 21, 2001, between the BPA and the Borrower, Contract Number: 01PB-10786 (the "Curtailment Agreement") and (C) the making of a loan (the "Loan") to the Borrower pursuant to a Loan Agreement (the "Loan Agreement"), by and among the Borrower, the lenders named therein (the "Lenders"), and Ableco Finance LLC, as administrative agent, collateral agent and funding agent (in such capacities, the "Administrative Agent") for the Lenders.

I have been asked to render certain opinions, as set forth herein, in connection with the execution of the Curtailment Agreement, referenced above. In that connection, I have reviewed such records and documents as I have deemed appropriate as a basis for the opinions hereinafter expressed; and I have made such investigations of law as I have deemed appropriate as a basis for the opinions hereinafter expressed. My review has included a review of the following documents (such documents are referred to individually as a "BPA Document" and collectively as the "BPA Documents" and the transactions contemplated by such BPA Documents are referred to collectively as the "BPA Transactions"):

- 1. The Curtailment Agreement;
- 2. The Consent dated as of the date hereof between the BPA and the Administrative Agent (the "Consent");

- 3. The Power Sales Agreement between the BPA and the Borrower dated February 23, 2001 and numbered Contract No. 01PB-10768 (the "1996 Agreement");
- 4. The Block Power Sales Agreement between the BPA and the Borrower dated February 23, 2001, and numbered Contract No. 01PB-10769 (the "2001 Agreement");
- 5. The Assignment executed by Reynolds Metals Company ("Reynolds"), Alcoa Inc. ("Alcoa") and the Borrower dated as of the date hereof and countersigned by the BPA pursuant to which Reynolds assigns to the Borrower its right to 420 megawatts of Contract Demand under Contract No. 95MS-94865 and Alcoa assigns to the Borrower 280 megawatts of Firm Power under Contract No. 00PB-12196 (the "Alcoa Assignment");
- 6. The Assignment of Moneys Due Or To Become Due dated as of the date hereof and executed by the Borrower and the Administrative Agent pursuant to which the Borrower assigns to the Administrative Agent for the benefit of the Lenders certain moneys due to or become due under the Curtailment Agreement (the "Assignment of Moneys Due"), a fully executed copy of which is attached hereto as Exhibit A;
- 7. The Notice of Assignment dated as of the date hereof executed by the Administrative Agent (the "Notice of Assignment"), a fully executed copy of which is attached hereto as Exhibit B;
- 8. The Acknowledgement of receipt of the Notice of Assignment dated as of the date hereof executed by Mark Miller of the BPA, as the contracting officer for the Curtailment Agreement, or Stephen Wright, as the Acting Administrator of the BPA (the "First Acknowledgement"); and
- 9. The Acknowledgement of receipt of the Notice of Assignment dated as of the date hereof executed by Mike Caldwell of the BPA, as the disbursing officer of the BPA (the "Second Acknowledgement").

My opinions assume the genuineness of signatures on original documents of all persons other than officers and any other representatives of the BPA and the conformity to the original of all copies submitted to us as photocopies or conformed copies. With your consent, we have also assumed that the Administrative Agent and the Lenders are financing institutions in the business of making commercial loans and that the Administrative Agent is the agent for the Lenders.

Based on, and subject to the foregoing, I am of the opinion that:

1. The office of Administrator of the BPA (the "Administrator") was duly established by and is validly existing under the Bonneville Project Act of 1937, Pub. L. No. 75-329.

- 2. The execution, delivery and performance by the BPA of its obligations under each of the BPA Documents and the consummation by the BPA of the BPA Transactions contemplated thereby has been duly authorized by the BPA and the Administrator, acting within the power and authority accorded to the Administrator under federal law. Except as set forth in paragraph 7 below, no order, consent, approval, license, authorization or validation of, or filing, recording or registration with, or exemption or other action by, and no notice to any governmental authority is required in connection with the due execution, delivery and performance by the BPA of any BPA Document or the consummation by the BPA of any of the BPA Transactions contemplated thereby. Either of Stephen Wright or Mark Miller and (in the case of the Second Acknowledgement) Mike Caldwell are duly authorized to execute and deliver each of the BPA Documents in the name of and on behalf of the BPA and each of the BPA Documents has been duly executed by Stephen Wright, Mark Miller or Mike Caldwell, as the case may be.
- The BPA and the Administrator are duly authorized to consent to (i) any assignments by the Borrower to the Administrative Agent of moneys due or to become due by the BPA to the Borrower pursuant to the Curtailment Agreement for purposes of securing loans by the Lenders to the Borrower, and (ii) any grants by the Borrower to the Administrative Agent for the benefit of the Lenders of a security interest in the Curtailment Agreement for the purpose of securing loans by the Lenders to the Borrower. By paragraph 11(d) of the Curtailment Agreement, the BPA agreed to and approved the right of the Borrower to make an assignment or assignments of moneys due or to become due by the BPA to the Borrower pursuant to the Curtailment Agreement to any bank, trust company, or other financing institution or its (their) agents for the purpose of securing any loans they may make to the Borrower the proceeds of which are used for Qualified Expenditures (as such term is defined in the Curtailment Agreement). Such assignment is consistent with and otherwise meets any applicable requirements of the Assignment of Claims Act of 1940 as codified in 31 U.S.C. § 3727 and 41 U.S.C. § 15 (the "Assignment of Claims Act"). To the best of my knowledge, there are no regulations promulgated pursuant to the Assignment of Claims Act which apply to such an assignment by the Borrower to the Administrative Agent.
- 4. Assuming due authorization, execution and delivery of each of the BPA Documents by the other parties thereto, each of the BPA Documents constitutes a legal and valid obligation of the BPA enforceable in accordance with its terms. The foregoing opinion with respect to enforceability is qualified as to:
  - (a) limitations imposed by, to the extent applicable, bankruptcy laws of the United States, insolvency, reorganization, arrangement, moratorium, or other laws relating to or affecting the enforcement of creditors' rights generally (under existing law, the BPA cannot be a debtor in a case commenced under the United States Bankruptcy Code);
  - (b) general principles of equity, regardless of whether such enforceability is considered in a proceeding in equity or at law; and

- (c) the exercise of judicial discretion in appropriate cases and the limitations on legal remedies against the United States under Federal law (under existing law, the BPA is subject to suit for money damages in the United States Court of Federal Claims).
- 5. The execution and delivery by the BPA of each of the BPA Documents, the performance by the BPA of its obligations thereunder and the consummation by the BPA of the BPA Transactions contemplated thereby, including compliance with the provisions thereof applicable to the BPA, does not conflict with or constitute a breach of, or default under, any constitutional provision, law or administrative regulation, or under any judgment, decree, loan agreement, indenture, bond, note, resolution or other instrument to which the BPA is a party in effect as of the date hereof, or to which the BPA or any of its property or assets is subject.
- 6. There is no action, suit, proceeding, inquiry or investigation, at law or in equity, before or by any court, government agency, public board or body, pending, or, to the best of my knowledge, threatened, against the BPA affecting the existence of the BPA or the office of Administrator, or contesting or affecting the validity or enforceability of any of the BPA Documents; and to the best of my knowledge, there is no basis for any such action, suit, proceeding, inquiry, or investigation wherein an unfavorable decision, ruling or finding would materially adversely affect the validity, enforceability or performance by the BPA of any of the BPA Documents.
- **7**. Stephen Wright is the Acting Administrator of the BPA, Mark Miller is the BPA contracting officer for the Curtailment Agreement, and Mike Caldwell is the disbursing officer of the BPA. By signing below, I acknowledge that each of Mark Miller or Stephen Wright and Mike Caldwell have received fully executed originals (or facsimiles with an agreement to send originals overnight) of each of the Assignment of Moneys Due and the Notice of Assignment and have acknowledged such receipt by executing the First Acknowledgment and the Second Acknowledgement, respectively. Assuming (i) the execution, delivery and performance of each of the Assignment of Moneys Due and the Notice of Assignment has been duly authorized by the Borrower and the Administrative Agent, as the case may be, and (ii) each of the Assignment of Moneys Due and the Notice of Assignment has been duly executed and delivered by the Borrower and the Administrative Agent, the Borrower and the Administrative Agent have taken all actions necessary to comply with the Assignment of Claims Act and the Borrower has effectively assigned to the Administrative Agent under the Assignment of Claims Act the rights to moneys due and to become due from the BPA to the Borrower and assigned by the Borrower to the Administrative Agent pursuant to the Assignment of Moneys Due.
- 8. Under the Tucker Act, the BPA is subject to the jurisdiction of the Court of Federal Claims. The so-called "non-appropriated funds" exception to the jurisdiction of the Court of Federal Claims under the Tucker Act does not apply to the BPA. Section 14 of the Curtailment Agreement, which contains provisions regarding governing law and dispute resolution, is enforceable in accordance with its terms. If there is an arbitration proceeding conducted pursuant to section 14 of the Curtailment Agreement and the arbitrators make an

award against the BPA for the payment of monies, such arbitrators' award is enforceable against the BPA. The United States Court of Federal Claims has jurisdiction to render judgment in money damages over claims against the United States founded upon express or implied contract. The BPA is part of an agency of the United States that is subject to such jurisdiction.

I disclaim any obligation to update this Opinion for events occurring after the date hereof.

Very truly yours,

Randy Roach

Acting General Counsel

# Longview Aluminum, LLC Union Payment Summary (in thousands)

## 3,800.000			C	ion Payments	Con	Union Payments Company Account	Debt Service	Ren	Remaining Cash		Total
\$ 8 - \$ - \$ - \$ - \$ - \$   3,800.000    4,097.500   9,102.500	2001										
3,800.000 4,097.500 9,102.500 1,750.000 1,447.500 16,254.880 1,666.667 2,530.833 17,671.547 1,750.000 1,447.500 18,671.547 1,750.000 1,447.500 18,671.547 1,666.667 2,530.833 17,671.547 1,666.667 2,530.833 17,671.547 1,060.000 1,447.500 17,321.547 3,100.000 1,447.500 17,321.547 23,350.000 2,375.000 153,108.328 23,200.000 1,447.500 9,935.833 3,200.000 1,447.500 9,935.833 2,200.000 1,447.500 9,935.833 2,200.000 1,447.500 2,395.000 13,997.225 5,874.447 2,20750.000 2,895.000 8,167.105.553 8,874.447	20-Jan		<del>69</del>	,	↔	1	· ·	69		69	•
3,800.000       4,097.500       9,102.500       -         1,750.000       1,447.500       16,254.880       -         1,666.667       2,530.833       17,671.547       -         1,750.000       1,447.500       18,671.547       -         1,750.000       1,447.500       18,671.547       -         1,750.000       1,447.500       18,671.547       -         1,666.667       2,530.833       17,671.547       -         3,100.000       1,447.500       10,035.833       -         3,100.000       1,447.500       1635.833       -         3,200.000       20,375.000       153,108.328       -         4       3,200.000       1,447.500       9,935.833       -         4       3,200.000       1,447.500       9,935.833       -         5,874.447       2,895.000       1,3997.225       5,874.447         5       29,750.000       2,895.000       13,997.225       5,874.447	20-Feb			1,		,			•	,	1
* 1,750.000 1,447.500 16,254.880 - 1,750.000 1,447.500 18,671.547 - 1,666.667 2,530.833 17,671.547 - 1,750.000 1,447.500 18,671.547 - 1,750.000 1,447.500 18,671.547 - 1,666.667 2,530.833 17,671.547 - 1,666.667 2,530.833 17,671.547 - 1,500.000 1,447.500 10,035.833 - 1,100.000 1,447.500 10,035.833 - 1,350.000 2,375.000 1,447.500 9,935.833 - 1,3200.000 1,447.500 9,935.833 - 1,447.500 1,447.500 9,935.833 - 1,447.500 1,447.500 2,895.000 1,3997.225 5,874.447 2	20-Mar			3,800.000		4,097.500	9,102.500		•		17,000.000
* 1,750.000 1,447.500 18,671.547 - 1,666.667 2,530.833 17,671.547 - 1,666.667 2,530.833 17,671.547 - 1,750.000 1,447.500 18,671.547 - 1,666.667 2,530.833 17,671.547 - 1,666.667 2,530.833 17,671.547 - 2,530.833 17,671.547 - 2,530.833 17,671.547 - 2,530.833 17,671.547 - 2,530.833 9,035.833 - 2,3016.667 2,530.833 9,035.833 - 2,3350.000 1,447.500 153,108.328 - 2,3350.000 1,447.500 9,935.833 - 2,3200.000 1,447.500 9,935.833 - 2,3200.000 1,447.500 9,935.833 - 2,3200.000 1,447.500 1,3997.225 5,874.447	20-Apr			1,750.000		1,447.500	16,254.880				19,452.380
1,666.667 2,530.833 17,671.547 - 1,750.000 1,447.500 18,671.547 - 1,750.000 1,447.500 18,671.547 - 1,666.667 2,530.833 17,671.547 - 1,666.667 2,530.833 17,671.547 - 3,100.000 1,447.500 17,321.547 - 3,016.667 2,530.833 9,035.833 - 3,016.667 2,530.833 9,035.833 - 2,3350.000 2,375.000 1,447.500 9,935.833 - 2,3200.000 1,447.500 9,935.833 - 2,3200.000 1,447.500 9,935.833 - 2,3200.000 1,447.500 2,895.000 13,997.225 5,874.447	21-May	*		1,750.000		1,447.500	18,671.547		ı		21,869.047
1,750.000	20-Jun			1,666.667		2,530.833	17,671.547	_	•		21,869.047
* 3,200.000 1,447.500 18,671.547 - 1,666.667 2,530.833 17,671.547 - 1,666.667 2,530.833 17,671.547 - 1,3100.000 1,447.500 10,035.833 - 1,3106.667 2,530.833 9,035.833 - 1,3350.000 2,375.000 153,108.328 - 1,3200.000 1,447.500 9,935.833 - 1,447.500 1,447.500 4,061.392 5,874.447	20-Jul			1,750.000		1,447.500	18,671.547				21,869.047
* 3,100.000 1,447.500 17,321.547 - 3,100.000 1,447.500 17,321.547 - 3,100.000 1,447.500 10,035.833 - 3,016.667 2,530.833 9,035.833 - 23,350.000 20,375.000 153,108.328 3,200.000 1,447.500 9,935.833 - 3,200.000 1,447.500 4,061.392 5,874.447 6,400.000 2,895.000 13,997.225 5,874.447 6,400.000 8, 23,270.000 8, 167,105.553 8, 5,874.447 6,400.000 8, 23,270.000 8, 167,105.553 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,874.447 8, 5,87	20-Aug			1,750.000		1,447.500	18,671.547				21.869.047
* 3,100.000 1,447.500 17,321.547 3,100.000 1,447.500 10,035.833 3,016.667 2,530.833 9,035.833	20-Sep			1,666.667		2,530.833	17,671.547		•		21,869.047
* 3,200.000 1,447.500 10,035.833 - 3,016.667 2,530.833 9,035.833 - 3,200.000 20,375.000 1,447.500 9,935.833 - 3,200.000 1,447.500 4,061.392 5,874.447 6,400.000 2,895.000 13,997.225 5,874.447 5	22-Oct	*		3,100.000	,	1,447.500	17,321.547				21.869.047
* 3,200.000 1,447.500 1,53,108.328  * 3,200.000 1,447.500 9,935.833  3,200.000 1,447.500 4,061.392 5,874.447  * 6,400.000 2,895.000 13,997.225 5,874.447  \$ 29.750.000 8 23,270.000 8 167,105.553 8 5,874.447	20-Nov			3,100.000		1,447.500	10,035.833		,		14,583,333
* 3,200.000 1,447.500 9,935.833 - 3,200.000 1,447.500 4,061.392 5,874.447  * 6,400.000 2,895.000 13,997.225 5,874.447  \$ 29.750.000 \$ 23,270.000 \$ 157,105.553 \$ 5,874.447	20-Dec			3,016.667		2,530.833	9,035.833		•		14,583.333
* 3,200.000 1,447.500 9,935.833 - 3,200.000 1,447.500 4,061.392 5,874.447 6,400.000 2,895.000 13,997.225 5,874.447	Subtotal			23,350.000		20,375.000	153,108.328				196,833.328
* 3,200.000 1,447.500 9,935.833 5,874.447  tal 6,400.000 2,895.000 13,997.225 5,874.447  \$ 29.750.000 \$ 23.270.000 \$ 167.105.553 \$ 5.974.447	2002										
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total 6,400.000 2,895.000 13,997.225 5,874.447  S 29.750.000 \$ 23.270.000 \$ 167.105.553 \$ 5.874.447	20-Feb			3,200.000		1,447.500	4,061.392		5,874.447		14,583.339
\$ 29,750,000 \$ 23,270,000 \$ 167,105,563 \$ 5,877,447 \$	Subtotal			6,400.000		2,895.000	13,997.225		5,874.447		29,166.672
\$ 29.750.000 \$ 23.270.000 \$ 167.105.553 \$ 5.877.447 \$											
	Total		69	29,750.000	8	23,270.000 \$	\$ 167,105.553	69	5.874.447	69	226.000.000

Notes:

\* Since the 20th of the month falls on a weekend, payment will be made the following Monday.

TABLE 1--TOTAL PAYMENT SCHEDULE CONTRACT NO. 01PB-10786 CONTRACT NO. 01PB-10786

TABLE 2--PAYMENT SCHEDULE TABLE 3--PAYMENT SCHEDU

FOR BORROWER UNION ACCOL FOR FUNDING AGENT ACCOL

Date	Amount				
		Date	Amount*	Date	Amount
20-Mar	-01 \$17,000,000				
20-Apr	-01 \$19,452,380	20-Mar-01	\$3,800,000	20-Mar-01	\$9,102,500
20-May	-01 \$21,869,047	20-Apr-01	\$1,750,000	20-Apr-01	\$16,254,880
20-Jun-	-01 \$21,869,047	21-May-01	\$1,750,000	21-May-01	\$18,671,547
20-Jul-	-01 \$21,869,047	20-Jun-01	\$1,666,667	20-Jun-01	\$17,671,547
20-Aug-	-01 \$21,869,047	20-Jul-01	\$1,750,000	20-Jul-01	\$18,671,547
20-Sep-	01 \$21,869,047	20-Aug-01	\$1,750,000	20-Aug-01	\$18,671,547
20-Oct-	-01 \$21,869,047	20-Sep-01	\$1,666,667	20-Sep-01	\$17,671,547
20-Nov-	-01 \$14,583,333	22-Oct-01	\$3,100,000	22-Oct-01	\$17,321,547
20-Dec-	01 \$14,583,333	20-Nov-01	\$3,100,000	20-Nov-01	\$10,035,833
20-Jan-	02 \$14,583,333	20-Dec-01	\$3,016,666	20-Dec-01	\$9,035,833
20-Feb-	02 \$14,583,339	21-Jan-02	\$3,200,000	21-Jan-02	\$9,935,833
		20-Feb-02	\$3,200,000	20-Feb-02	\$4,061,392
TOTAL	\$226,000,000				
		TOTAL	\$29,750,000	TOTAL	\$167,105,553

# CONTRACT NO. 01PB-10786 TABLE 4--PAYMENT SCHEDULE FOR SECURITIES ACCOUNT

Date	Amount*
20-Mar-01	\$4,097,500
20-Apr-01	\$1,447,500
21-May-01	\$1,447,500
20-Jun-01	\$2,530,833
20-Jul-01	\$1,447,500
20-Aug-01	\$1,447,500
20-Sep-01	\$2,530,833
22-Oct-01	\$1,447,500
20-Nov-01	\$1,447,500
20-Dec-01	\$2,530,834
21-Jan-02	\$1,447,500
20-Feb-02	\$7,321,947
TOTAL	\$29.144.447

# ASSIGNMENT

WHEREAS, Longview Aluminum, LLC, a Delaware limited liability company ("Longview"), and Reynolds Metals Company, a Delaware corporation ("Reynolds"), entered into an Asset Purchase Agreement dated December 22, 2000, as amended (the "Asset Purchase Agreement"), which provides for Longview to acquire and/or lease from Reynolds substantially all of the assets comprising the Longview primary aluminum plant located in Longview, Washington, (the "Smelter") and related assets and contractual rights and obligations (the "Acquisition"); and

WHEREAS, the United States of America, Department of Energy, acting by and through the Bonneville Power Administration ("BPA") and Reynolds entered into a Power Sales Agreement on September 28, 1995 and numbered Contract No. 95MS-94865, as the same has been amended from time to time (the "Reynolds 1996 Agreement"), which agreement provides for the sale of power by BPA to Reynolds and the provision of transmission services by BPA to Reynolds during the period from October 1, 1996, through September 30, 2001 for use at, among other locations, the Smelter; and

WHEREAS, BPA and Alcoa Inc., a Pennsylvania corporation ("Alcoa"), entered into a Block Power Sales Agreement on October 31, 2000 and numbered Contract No. 00PB-12196 (the "Alcoa 2001 Agreement"), which agreement provides for the sale of power by BPA to Alcoa during the period from October 1, 2001, through September 30, 2006 for use at, among other locations, the Smelter; and

WHEREAS, in connection with the Acquisition, Reynolds desires to assign and transfer to Longview a portion of its rights under the Reynolds 1996 Agreement and Alcoa desires to assign and transfer to Longview a portion of its rights under the Alcoa 2001 Agreement;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, each of Reynolds and Alcoa does hereby assign, convey and transfer to Longview all of its right, title and interest in and to (i) 420 megawatts ("MW") of Contract Demand (as such term is defined in the Reynolds 1996 Agreement) on every hour and the energy associated with such Contract Demand on and subject to the terms of the 1996 Agreement and for the remainder of the term of the Reynolds 1996 Agreement, thereby reducing Reynolds' Contract Demand amount by 420 MW, and (ii) 280 MW of Firm Power (as such term as defined in the Alcoa 2001 Agreement) on every hour on and subject to the terms of the Alcoa 2001 Agreement and for the entire term of the Alcoa 2001 Agreement, thereby reducing Alcoa's Firm Power amount by 280 MW.

By signing below, each of Reynolds and Alcoa agrees that (i) Reynolds shall execute and deliver to BPA an amendment to the Reynolds 1996 Agreement to reduce the Contract Demand by 420 MW on every hour and the energy associated with such Contract Demand for the period from the date this Assignment is executed by Reynolds through September 30, 2001, (ii) Alcoa shall execute and deliver to BPA an amendment to the Alcoa 2001 Agreement to reduce the Firm Power by 280 MW on every hour for the entire term of the Alcoa 2001 Agreement, (iii) the assignments from Reynolds and Alcoa to Longview pursuant to this Assignment shall be effective, notwithstanding any failure by Reynolds and/or Alcoa to execute and deliver the amendments contemplated by clauses (i) and (ii) of this paragraph, and (iv) Reynolds and Alcoa shall remain liable to BPA under the Reynolds 1996 Agreement or the Alcoa 2001 Agreement for any charges which accrued or events which occurred prior to the date hereof.

By signing below, BPA hereby (i) consents to the assignments effectuated hereby, and (ii) agrees and confirms that, as a result of Longview's acquisition of the Smelter and the assignments effectuated hereby, Longview becomes a direct service customer of BPA for all purposes of federal law and BPA policies and procedures.

By signing below, Longview agrees that it will give written notice to Alcoa in the event that the Ground Lease dated as of the date hereof between Longview and Alcoa terminates pursuant to Section 15 thereof, provided, however, that Longview shall not, in any event, provide such notice on any date prior to 22 months from the date

hereof, even if such Ground Lease has terminated prior to 22 months from the date hereof. Within 30 days of receiving any such notice from Longview, Alcoa shall provide a written notice to Longview advising Longview as to whether Alcoa desires to be assigned Block Power Sales Agreement Contract No. 01PB-10769 (a copy of which has been provided to Alcoa), which sets forth Longview's rights with respect to the 280 megawatts of Firm Power on every hour which Alcoa has assigned to Longview pursuant to this Assignment from Alcoa's rights under the Alcoa 2001 Agreement. If Alcoa notifies Longview that it desires such assignment, Longview shall assign to Alcoa its rights and Alcoa agrees to assume its obligations under Block Power Sales Agreement Contract No. 01PB-10769 (the "Longview 2001 Agreement") pursuant to such documentation as Longview and Alcoa shall mutually agree upon and subject to the consent of BPA, which consent shall not be unreasonably withheld.

This Assignment shall become effective on the date it is executed and delivered by Reynolds and Alcoa. This Assignment may be executed in counterparts, each of which shall constitute an original and which together shall constitute one and the same agreement.

	REYNOLDS METALS COMPANY
• .	Ву:
	Its:
	Date:
	ALCOA INC.
	Ву:
	Its:
	Date:
	LONGVIEW ALUMINUM, LLC
	Ву:
	Name:
	Its:
	Date:
ACKNOWLEDGED AND ACCEPTED:	
UNITED STATES OF AMERICA U.S. Department of Energy Bonneville Power Administration	
Ву:	
Name:	
Its:	
Date:	
Doc. 594391 v 5	

# JOINT UNANIMOUS WRITTEN CONSENT OF THE MEMBERS AND THE BOARD OF MANAGERS LONGVIEW ALUMINUM, LLC

The undersigned, being all of the Members and Managers of LONGVIEW ALUMINUM, LLC, a Delaware limited liability company (the "Company"), do hereby consent to, authorize and adopt the following resolutions, with the same force and effect as if the undersigned had been present at a meeting of the Members or the Board of Managers of the Company, as the case may be, and had voted for the same:

WHEREAS, the Company has entered into that certain Asset Purchase Agreement dated as of December 22, 2000 (the "Asset Purchase Agreement") by and between Reynolds Metals Company ("RMC") and the Company, as amended by a First Amendment to Asset Purchase Agreement dated as of February 26, 2001 (the "First Amendment") and any related exhibits, documents and instruments referred to therein, related to the purchase of certain assets owned and used by RMC in connection with the business of the manufacture of aluminum and other products at the Longview Reduction Plant located in Longview, Washington (collectively, referred to as the "Longview Purchase Documents"); and

WHEREAS, it has been approved that the Company finance the purchase of the Longview Reduction Plant by incurring indebtedness up to \$155,000,000 in principal amount substantially on the terms and conditions set forth in the Loan Agreement (the "Loan Agreement") among the Company as Borrower, certain Initial Lenders (the "Initial Lenders"), Ableco Finance LLC ("Administrative Agent"), as Administrative Agent, and as Funding Agent ("Funding Agent") (the Initial Lenders and such other Persons that become a party to the Loan Agreement referred to collectively as the "Lenders"), and all related documents and instruments referred to therein, (the "Loan Documents"); and

WHEREAS, pursuant to the Longview Loan Documents, the Company deems it advisable to enter into that certain Assignment of Moneys Due or to Become Due, to be executed by Longview Aluminum, LLC, as Assignor and Ableco Finance LLC, as Administrative Agent and Assignee (the "Assignment"), a copy of which has been delivered to each of the undersigned;

NOW, THEREFORE BE IT RESOLVED, that the Members and the Managers of the Company do hereby approve and authorize the Assignment, in substantially the same form as provided; and

FURTHER RESOLVED, that any and each of the Chairman, Vice-Chairman, Chief Executive Officer, Chief Operating Officer, any Vice President, Chief Financial Officer, Secretary and Assistant Secretary of the Company, or any other person from time to time designated by the Board of Managers of the Company (each such person being hereinafter referred to as "Designated Person"), is hereby authorized, directed and empowered now and from time to time hereafter to make, execute and deliver for and on behalf of and in the name of the Company the Assignment, in the form presented to the

Members and the Board of Managers on the date hereof, with such changes therein as the Designated Person executing and delivering the same may approve, such approval to be conclusively evidenced by such execution and delivery, and any other such documents, instruments and agreements or others, as he may in his sole discretion deem advisable, necessary, expedient, convenient or proper; and

FURTHER RESOLVED, that Designated Person is hereby authorized, directed and empowered to do and perform all acts and things he deems advisable, necessary, expedient, convenient or proper in order to consummate fully all of the transactions contemplated under the Assignment or these resolutions; and

FURTHER RESOLVED, that this consent hereby ratifies, approves and confirms any and all acts and things that Designated Person has done or may do in any way relating to or arising from or in connection with the Assignment and these resolutions and such acts and things of Designated Person shall at all times receive full faith and credit by Lenders without the necessity of inquiry by Lenders; and

FURTHER RESOLVED, that the Chairman, the Vice-Chairman, the Chief Executive Officer, the Chief Operating Officer, any Vice President, the Chief Financial Officer, the Secretary or any Assistant Secretary of the Company is hereby authorized and directed to certify and furnish a copy of these resolutions, as required.

February, 2001.	mill a Jones
	Michael W. Lynch, Member, Manager
	D (tax
	Dominic Forte, Member, Manager
	McCALL ENTERPRISES, L.L.C.,
	Member By: Manual I
	James C. McCall
•	Ames Of McCall, Manager
	Matthew J. Ochalski, Member, Manager

#### ASSIGNMENT OF MONEYS DUE OR TO BECOME DUE

THIS ASSIGNMENT OF MONEYS DUE OR TO BECOME DUE (this "Assignment") is entered into as of the Alamong Longview Aluminum, LLC, a Delaware limited liability company (the "Assignor"), with its principal office located at 4900 First Avenue, McCook, Illinois, 60525-3294, and ABLECO FINANCE LLC, a Delaware limited liability company (the "Assignee"), with a place of business at 450 Park Avenue, 28th Floor, New York, New York 10022, as administrative agent and collateral agent for certain financing institutions (such financing institutions, together with their respective successors and assigns, each a "Lender" and collectively, the "Lenders").

#### WITNESSETH:

WHEREAS, the Lenders have agreed to provide financing of up to \$155,000,000 to finance the acquisition and/or lease from Reynolds Metals Company, a Delaware corporation, of substantially all of the assets comprising the Longview primary aluminum reduction plant located on the Columbia River in Longview, Washington (the "Facility") and certain contractual rights and obligations related thereto (such acquisition and/or lease, the "Acquisition") and to pay certain fees and expenses relating to the Acquisition and the financing thereof, pursuant to the Loan Agreement by and between the Assignor, the Assignee, the Funding Agent named therein, and the Lenders, dated as of February 26, 2001, as such agreement may be modified, amended, extended, restated or renewed from time to time (the "Loan Agreement");

WHEREAS, it is a condition of the Loan Agreement and of the financing provided by the Lenders to the Borrower thereunder, that the Assignor assign to the Assignee, for the benefit of the Lenders, all of the Assignor's right, title and interest in and to certain moneys due and moneys to become due to the Assignor by, under or pursuant to the terms of the Curtailment Agreement dated February 21, 2001, between the Assignor and the United States of America, Department of Energy, acting by and through the Bonneville Power Administration (the "Government"), Contract Number: 01PB-10786, as such contract may be amended or otherwise modified from time to time (herein called the "Subject Contract"); and

WHEREAS, the Assignor has agreed to assign to the Assignee, for the benefit of the Lenders, all of its right, title and interest in and to certain moneys due and moneys to become due under the Subject Contract to the Assignor from the Government, all in conformity with the Assignment of Claims Act of 1940, as amended, 31 U.S.C. §3727, 41 U.S.C. §15 (the "Act").

#### NOW, THEREFORE:

The Assignor does hereby assign, transfer, grant, convey and confirm unto the Assignee, for the benefit of the Lenders, all of its right, title and interest in and to the certain moneys due and moneys to become due to the Assignor from the Government under the Subject Contract (all such assigned moneys due and moneys to become due being set forth in Schedule I hereto and herein collectively described as the "Assigned Moneys") to have, use and to hold the Assigned Moneys and all proceeds thereof unto the Assignee, for the benefit of the Lenders, and its legal successors in interest to its and their proper use and to exercise the same rights with

respect thereto as the Assignor holds. All such Assigned Moneys shall be paid to the account specified in Schedule II hereto.

The obligations of the Assignor to the Assignee and the Lenders are the payment and performance of all Obligations, as that term is defined in the Loan Agreement, and any other collateral and supporting documents executed in conformity therewith (collectively, the "Loan Documents").

The Assignor hereby warrants and represents to the Assignee that:

- (a) It is the sole owner of the entire right, title and interest in and to the Assigned Moneys coming due under the Subject Contract, free and clear of any other assignments and of all liens, security interests and encumbrances of every kind and nature;
- (b) It has full power and authority to enter into this Assignment;
- (c) It has not granted and will not grant any other assignment, under the provisions of the Act or otherwise, of the Assigned Moneys, or any right relating thereto of any kind, either oral or written, to any other person;
- (d) The Subject Contract is described by the correct Contract Number in the recitals hereto. The Assignor will maintain the Subject Contract in full force and effect until expiration or termination by the Government, except as it is prevented from so doing by law or by judgment of any court or competent jurisdiction;
- (e) Except as provided in the Act, none of the Assigned Moneys under the Subject Contract is subject to any prohibition or restriction against assignment to the Assignee and the Subject Contract does not contain any provision forbidding an assignment of moneys due or to become due under the Subject Contract;
- (f) Monies loaned by the Lenders will be used to pay the purchase price for the Acquisition and the other fees, costs and expenses incurred in connection with the Acquisition and the financing thereof, and each such use of proceeds constitutes Qualified Expenditures, as such term is defined in the Subject Contract.

The Assignee shall have, in addition to all other rights against the Subject Contract provided herein, the rights and remedies of a secured party under the Uniform Commercial Code in effect in the State of New York. The Assignee's rights and remedies under this Assignment will be cumulative and not exclusive of any other right or remedy which the Assignee may have.

This Assignment may be executed in counterparts and by different parties hereto in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

This Assignment shall be construed and enforced under the laws of the State of New York.

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IN WITNESS WHEREOF, the parties hereto have caused this Assignment to be executed by their respective officers or other representatives thereunto duly authorized, as of the date first above written.

LONGVIEW ALUMINUM, LLC, as Assignor

By:

Title: Chairman

ATTEST:

Name: Secretary

1/1

ABLECO FINANCE LLC, as Administrative Agent and as Assignee

IN WITNESS WHEREOF, the parties hereto have caused this Assignment to be executed by their respective officers or other representatives thereunto duly authorized, as of the date first above written.

LONGVIEW ALUMINUM, LLC, as Assignor

	By: Name: Title:
ATTEST:	
Name: Title: Secretary	
	ABLECO FINANCE LLC, as Administrative Agent and as Assignee
	By:  Name: Kevin Genda  Title: Senior Vice President

## **SCHEDULE 1**

## SCHEDULE OF ASSIGNED PAYMENTS

<u>Date</u>	Amount
March 20, 2001	\$9,102,500
April 20, 2001	\$16,254,880
May 20, 2001	\$18,671,547
June 20, 2001	\$17,671,547
July 20, 2001	\$18,671,547
August 20, 2001	\$18,671,547
September 20, 2001	\$17,671,547
October 20, 2001	\$17,321,547
November 20, 2001	\$10,035,833
December 20, 2001	\$9,035,833
January 20, 2002	\$9,935,833
February 20, 2002	\$4,061,392
TOTAL	\$167,105,553

#### **SCHEDULE II**

#### **ASSIGNEE'S ACCOUNT**

The following are Wire Transfer instructions for U.S. Bank Trust, New York:

Via Fed Wire:

BBK= U.S. Bank National Association, Minneapolis, MN. ABA #091 000 022 BNF= U.S. Bank Trust NA A/C 1801 2116 7365

OBI= FFC U.S. Bank Trust NE Closing A/C # 47300415

For ABLECO FINANCE LLC Funding Agent A/C # 77090793

#### LONGVIEW ALUMINUM, LLC

#### **CERTIFICATE OF SECRETARY**

Pursuant to that certain Loan Agreement (the "Loan Agreement") dated as of February 26, 2001 among LONGVIEW ALUMINUM, LLC, an Delaware limited liability company (the "Company"), certain Initial Lenders, ABLECO FINANCE LLC, as Administrative Agent, and Funding Agent, the undersigned does hereby certify that:

- 1. I, John L. Kolleng, am the duly elected, qualified and acting Secretary of the Company, and as such I am qualified and authorized to certify to the matters contained herein.
- 2. That the documents referenced herein are in full force and effect and that no party thereto is in default thereunder.
- 3. Attached hereto as Exhibit A is a true and correct copy of the Assignment of Moneys Due or to Become Due, dated February 26 2001, executed by the Company, as Assignor and Abelco Finance LLC, as Administrative Agent and Assignee (the "Assignment").
- 4. Attached hereto as Exhibit B a true and correct copy of the Joint Unanimous Written Consent of the Member and the Board of Managers of the Company approving the Assignment, dated February 26, 2001.

IN WITNESS WHEREOF, I have hereunto subscribed my name as Secretary of the Company this 26 day of \_ +ebruary \_\_\_\_\_\_, 2001.

Longview Aluminum LLC

By:

John L. Kolleng

#20070842

## Exhibit A

## Instrument of Assignment

February 27, 2001

Longview Aluminum LLC 4900 First Avenue McCook, Illinios 60025

RE: Asset Purchase Agreement Dated as of December 22, 2000 between Reynolds Metals Company ("Seller") and Longview Aluminum LLC ("Buyer"), as amended (the "Asset Purchase Agreement")

#### Gentlemen:

This is to confirm our receipt of the \$140,000,000 Purchase Price by wire transfer of same day funds as of February 27, 2001. On that basis, you have our consent to release from escrow the closing documents with respect to the transaction contemplated by the Asset Purchase Agreement which have been held in a conference room at Schulte, Roth & Zabel. By signing below, you also release from escrow the set of agreements with respect to the Asset Purchase Agreement that we have in escrow at Alcoa Inc.'s Corporate Center.

It was also agreed that upon receipt of the funds on February 27, 2001, the transaction would be considered effective as of the start of business on February 27, 2001. For purposes of the Asset Purchase Agreement and the First Amendment to the Asset Purchase Agreement, particularly the pro rations of liability such as utilities, real estate, personal property and ad valorem taxes and payroll, that pertain to periods prior to and after the Closing Date, start of business on February 27, 2001 shall mean 7:00AM Pacific Coast Time. Further, Seller shall have no obligation or liability to Purchaser or to the Bonneville Power Administration with respect to any potential power sales under the Curtailment Agreement between Purchaser and the Bonneville Power Administration, either before or after the time that the Closing was effective.

Very truly yours

Reynolds Metals Company

Accepted and agreed as of the date of this letter

Longview Aluminum LLC

a CHANA

## Department of Energy



Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

February 28, 2001

In reply refer to: PT-5

Mr. John Kolleng Vice Chairman & General Counsel Longview Aluminum, LLC 4900 First Avenue McCook, Illinois 60525-3294

BY FEDERAL EXPRESS

Dear Mr. Kolleng:

On behalf of the Bonneville Power Administration (BPA) I have signed and enclosed two copies of the Curtailment Agreement. Please sign both, and return one to me by express mail at your earliest convenience. You will note I have dated the agreement "as of' February 21, 2001, the date BPA and Longview Aluminum originally signed the Curtailment Agreement. However, it is my understanding from you the original copy signed by BPA on February 21, 2001, has been lost. The enclosed original copy is intended to serve as a substitute for that lost original copy.

Please note also that each of Tables 2-4 of Exhibit B are dated February 26, 2001. That is the date the dollar figures in these tables were presented to BPA as final. Those numbers were not available on February 21, 2001, and so were not included in the lost original copy.

Sincerely,

Mark E. Miller Account Executive

## **Department of Energy**



Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

March 23, 2001

In reply refer to: PT-5

Mr. John Kolleng Longview Aluminum, LLC 4900 First Avenue McCook, IL 60525-3294

Dear Mr. Kolleng:

This letter is in regard to Contracts No. 01PB-10769 and No. 01PB-10786.

There are two purposes for this letter. First, I would like to congratulate McCook Metals and Longview Aluminum LLC (Longview) on a successful ramp down of the smelter. Even though the facility didn't quite complete the total load reduction by March 1st, Bonneville Power Administration (Bonneville) is pleased the plant was able to come down as quickly as it did.

Second, because McCook Metals and Longview are new to the Pacific Northwest and a new customer to Bonneville, I want to provide Longview with some basic contact information commonly understood by all of Bonneville's Direct Service Industries (DSI) customers.

It is customary for DSI customers to notify Bonneville if the plant's load has any significant variations due to any planned or unplanned curtailments, or outages. Depending on how much time the plant has before the event, the plant should call either myself, the NW Preschedule Desk, or the Duty Schedule Desk. This is necessary to help Bonneville manage its realtime loads and resources as well as prevent any unnecessary special charges for unauthorized changes in the plant's load. Given Longview's Curtailment and Block Sales Agreements, which allows Longview to purchase up to 5 MW at the plant, the one area Longview can control is its exposure to Unauthorized Increase Charges (UIC) for transmission, if or when the plant's load exceeds 5MW. As a standard practice, Bonneville will be scheduling 5 MW of transmission to serve the load at Longview. If Longview is aware it is going to increase its load above 5 MW, it could avoid an unauthorized increase charge on transmission by notifying Bonneville to purchase additional transmission by 9:30 a.m. (Prevailing Pacific Time) on the preschedule day. Any energy usage above 5MW will be assessed the UIC per the agreements.

It is also very useful for Bonneville to have the names and phone numbers of personnel at the facility who Bonneville can call if it sees some unexplained load anomaly at the plant. If you would please provide that information I could then pass it on to the appropriate people here at Bonneville.

The following is Bonneville contact information to share with your personnel at the Longview plant:

For events with some significant lead time, or for contract related matters:

Mark Miller

Phone: 503-230-4003 Pager: 503-202-8053 Fax: 503-230-3681

Harry Clark

Phone: 503-230-3662

For events that can be anticipated before preschedule

BPA NW Preschedule Desk

Phone: 503-230-3813

Jane O'Leary Brattebo 503-230-3949

For real time events, after hours events, or events that will occur too soon to preschedule:

BPA Duty scheduling 503-230-3341 503-230-4194

I hope this is helpful. If you have any questions you can contact me at 503-230-4003.

Sincerely,

Mark E. Miller Account Executive

cc: Dominic Forte, McCook Metals

cc:

K. Runzler – LP-7
J. O'Leary – PGSC-5
Real Time Desk - 5
S. Oliver – PT-5
H. Clark – PTS-5
M. Hansen – PTS-5
Official File – PT (PM)

 $Mmiller: sjw:4003:03/22/01 \ (W:\P\PSB\PM\DSI\McCook\32301Info.doc)$ 

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BRIAN BAIRD

THIRD DISTRICT, WASHINGTON

COMMITTEE ON TRANSPORTATION AND INFRASTRUCTURE

WATER RESOURCES AND

COAST GUARD AND MARITIME SUBCOMMITTEE

SMALL BUSINESS COMMITTEE

SCIENCE COMMITTEE



## Congress of the United States House of Representatives

Washington, DC 20515-4703

RECEIVED BY BPA

April 10, 2001

ADMINISTRATOR'S OFC-LOG #: 0 0/62 RECEIPT DATE: DISTRICT OFFICES:

1220 MAIN STREET SUITE 360 NCOUVER, WA 98650 (360) 595-5292

05 COLUMBIA STREET NW SUITE 220

WASHINGTON, DC OFFICE:

1721 LONGWORTH HOB

HINGTON, DC 20515 (202) 225-3536

ddress: http://www.housa.gov/baird address: brien.baird@meil.house.go

4.11.0

DUE DATE: 4.25.0

ASSIGN: KR70

cc: A-7, D-7, KN/Wash, L-7, P-6, PT-5

PAT/BART/CINDY

Bonneville Power Administration Post Office Box 3621 Portland, Oregon 97208-3621

Acting Administrator Steven Wright

Dear Mr. Steve:

Last week it was announced that more than 40 salaried employees at the McCook Aluminum smelting facility in Southwest Washington would be terminated. According to reports, salaried employees have until April 18, 2001 to sign severance agreements which will effectively end their employment at the smelter.

It is our opinion that this situation is contrary to the terms agreed upon by the Bonneville Power Administration (BPA) and McCook which stipulated that the company would maintain its employment base at existing levels and provide those employees with compensation and benefits. The initial agreement did not differentiate between salaried and hourly employees. Therefore, I would respectfully request that BPA insist that the terms of the agreement be honored, and that salaried employees be treated in the same manner as other employees at the smelter in this regard.

Given the extremely time-sensitive nature of this situation, I would request your response as expeditiously as possible. I would be pleased to work with your agency in whatever way might be helpful to benefit the working families in Southwest Washington who are impacted by this decision.

Sincerely,

Brian Baird

Member of Congress

# THE OF AMERICA

## **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

**EXECUTIVE OFFICE** 

April 24, 2001

In reply refer to: KR-7C

The Honorable Brian Baird U.S. House of Representatives Washington, DC 20515

Dear Representative Baird:

Thank you for your letter asking about employment issues at the McCook Metals smelting facility. You ask that Bonneville Power Administration (BPA) insist that McCook provide compensation and benefits to its salaried workers as well as its union employees during this plant closure.

Because of your letter and phone calls we have received from concerned employees, BPA has contacted McCook about your concerns. We asked McCook to spend more time with the affected workers (about five percent of its workforce) to help them better understand the benefits and rights they had under the severance package they have been offered. McCook has agreed to extend the deadline for the employees to accept the severance package by another week, to April 25. McCook executives believe the severance package is very generous. We believe that by offering the severance package, McCook has met the terms of its BPA contract.

As you know, BPA has worked very hard to make sure that workers' families are taken care of during these difficult times of aluminum plant closures. If there is something else I can do in this situation, please let me know.

Sincerely,

Stephen J. Wright

Acting Administrator and Chief Executive Officer



#### Department of Energy

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

**EXECUTIVE OFFICE** 

June 25, 2002

In reply refer to: KR-7C

The Honorable Maria Cantwell United States Senate Washington, D.C. 20510

#### Dear Senator Cantwell:

The Secretary of Energy has forwarded your letter to him of May 20, 2002, to the Bonneville Power Administration (Bonneville) for a reply. In the letter, you express concerns about McCook Metals' plans for the Longview Aluminum Plant.

Bonneville entered into the Curtailment Agreement with Longview Aluminum, LLC (Longview) in the spring of 2001. Bonneville was seeking to reduce its exposure to the wholesale power market at a time of record high power prices and severe Northwest drought. The agency paid Longview \$226 million to forego its Bonneville power supply through June 30, 2002.

Bonneville understands from the United Steelworkers of America (USWA) that Longview stopped paying "at least some" of its workers as of April 1, 2002. While we are not familiar with the rationale or circumstances surrounding Longview's decision to stop paying some of its employees, Bonneville is very concerned about reports that Longview may not be complying fully with its commitments. Section 9 of the Curtailment Agreement requires Longview to provide compensation and benefits through June 30, 2002, to employees who were laid off due to the curtailment. In addition, at the time the Curtailment Agreement was executed, Bonneville and USWA representatives jointly determined that the details of Longview's compensation obligations to its laid-off workers would be specified in agreements between Longview and the USWA. Bonneville is not a party to those agreements.

Your letter asks whether McCook (or Longview) "accurately represent[ed] its intentions to restart the plant" when negotiating its current power contract with Bonneville. As part of the negotiations leading to the Agreement, Longview did state its intention to restart the plant at the end of the curtailment. However, the Power Sales Agreement (which extends through September 30, 2006) does allow the facility to curtail production, as long as Bonneville is made whole for any power not used by Longview. Bonneville did not conduct an extensive financial review prior to execution of the Power Sales Agreement, primarily because Bonneville did not have a policy at that time limiting service to Direct Service Industrial customers based on a financial review.

At the time the Curtailment and Power Sales Agreements were signed, Longview did indicate that it intended for some of the curtailment proceeds to be used to develop its own sources of generation to meet the smelter's power needs after 2006. Our contract with Longview lists spending on new generation as one of the allowed uses of the funds, but does not require any particular amount to be spent in that way. We are not aware of any such spending by Longview to date. Largely because of the expectation that Longview would become energy-independent, the Power Sales Agreement specifies very clearly that federal power service to the plant will not continue past September 2006.

Consistent with the Curtailment Agreement, Bonneville is in the process of reviewing Longview's use of the proceeds from the Agreement to ensure those proceeds were used for approved purposes. Longview has been very slow to respond to Bonneville's requests for information. We will do everything possible to make the findings public.

Bonneville has tried, with the curtailment agreements, to help preserve the long-term operation of the Northwest's aluminum plants. A key part of this strategy was to retain a skilled workforce and to help make plant operations more efficient. Unfortunately, with current power prices and low aluminum prices, the future of the Longview plant remains unclear.

I trust this is responsive to your concerns. If I can answer other questions, please contact me or have your staff contact Mark Miller, Longview Account Executive, at 503-230-4003.

Sincerely,

Stephen J. Wright Administrator and

Chief Executive Officer

Stiple Shlight

cc:

The Honorable Patty Murray United States Senate Washington, DC 20510

The Honorable Brian Baird United States Hose of Representatives Washington, DC 20515

#### Official File

## STATE OF BUILDING

## **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

**EXECUTIVE OFFICE** 

JUL 1 2002

In reply refer to: KR-7C

The Honorable Mark Doumit Washington House of Representatives P.O. Box 40600 Olympia, WA 98504-0600

Dear Representative Doumit:

This is in response to your letter of May 14, 2002, to the Bonneville Power Administration (Bonneville) conveying the concerns of your constituents and expressing concerns about McCook Metals' plans for the Longview Aluminum Plant.

Bonneville entered into the Curtailment Agreement with Longview Aluminum, LLC (Longview) in the spring of 2001. Bonneville was seeking to reduce its exposure to the wholesale power market at a time of record high power prices and severe Northwest drought. The agency paid Longview \$226 million to forego its Bonneville power supply through June 30, 2002.

Bonneville understands from the United Steelworkers of America (USWA) that Longview stopped paying "at least some" of its workers as of April 1, 2002. While we are not familiar with the rationale or circumstances surrounding Longview's decision to stop paying some of its employees, Bonneville is very concerned about reports that Longview may not be complying fully with its commitments. Section 9 of the Curtailment Agreement requires Longview to provide compensation and benefits through June 30, 2002, to employees who were laid off due to the curtailment. At the time the Curtailment Agreement was executed, Bonneville and USWA representatives jointly determined that the details of that compensation would be specified in agreements between Longview and the USWA. Bonneville is not a party to those agreements.

As part of the negotiations leading to the Curtailment Agreement, Longview did state its intention to restart the plant at the end of the curtailment. However, the Power Sales Agreement (which extends through September 30, 2006) does allow the facility to curtail production, as long as Bonneville is made whole for any power not used by Longview. Largely because of the expectation that Longview would become energy-independent, the Power Sales Agreement specifies very clearly that federal power service to the plant will not continue past September 2006.

Bonneville has tried, with the curtailment agreements, to help preserve the long-term operation of the Northwest's aluminum plants. A key part of this strategy was to retain a skilled workforce

and to help make plant operations more efficient. Unfortunately, with current power prices and low aluminum prices, the future of the Longview plant remains unclear.

I trust this is responsive to your concerns. If I can answer other questions, please contact me or have your staff contact Mark Miller, Longview Account Executive, at 503-230-4003.

Sincerely,

(Sgd.) Stephen J. Wright

Stephen J. Wright Administrator and Chief Executive Officer cc:

J. O'Leary - PGK-5

M. Johnson – PNG-1

B. Cody - PND-1

D. Couch - PSR-6

J. Traversie – PSR-6

J. Conlee - PSR-6

G. Insley – PTS-5

H. Clark – PTS-5

J. Klippstein - PTS-5

CCIS – PTS-5

Official File PT (PM)

HClark:sjw:3662:07/31/01 (W:\P\PSB\PM\dsi\McCook\Longview\_CRD\_Lt.doc)



## **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

August 8, 2001

In reply refer to: PT-5

0180-10769

Mr. John Kolleng Longview Aluminum, LLC 4900 First Avenue McCook, IL 60525-3294

Dear Mr. Kolleng:

Both the new Subscription Power Sales Contracts signed last year and the Bonneville Power Administration's (BPA) new Industrial Firm Power Rate (IP-02) will take effect October 1, 2001. One component of the IP-02 is that BPA will be providing a credit of \$0.50 per megawatt hour under the Conservation and Renewables Discount (C&RD) Program. This is a credit available to BPA regional wholesale power customers who take action to promote conservation and renewable resource development in the region. Detailed information about the program is available in the C&RD Implementation Manual, available from BPA's Web Site.

www.bpa.gov/Energy/N/projects/cr discount/pdf/crdmanualv4.pdf

Enclosed is a brief one-page summary of program features and procedures that will be used to apply the C&RD credit. This summary will explain how the credit is calculated and will be included on Longview Aluminum's Wholesale Power Bill beginning October 2001.

If you have any questions about this please feel free to contact me at 503-230-4003 or Harry Clark at 503-230-3662.

Sincerely,

Mark E. Miller

Account Executive

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## **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

August 9, 2001

In reply refer to: PT-5

Mr. Michael W. Lynch, Chairman McCook Metals Group 4900 First Avenue McCook, Illinois 60525-3294

Dear Mr. Lynch:

The Bonneville Power Administration (BPA) has learned through press reports and subsequent discussions between you and Steve Wright, BPA Acting Administrator, that Scottsboro Aluminum L.L.C. has been forced into involuntary Chapter 11 bankruptcy. We have heard rumors Michigan Avenue Partners (MAP) or McCook L.L.C. has also filed for bankruptcy.

BPA is concerned with the potential effect a bankruptcy of any Longview Aluminum affiliates, or the merger or divestiture of MAP's affiliated holdings, could have on BPA's contracts with Longview Aluminum L.L.C.

Consistent with your promise to Steve Wright, BPA would like a letter from Longview Aluminum L.L.C., prior to August 20, 2001, explaining the issues surrounding the Scottsboro Aluminum L.L.C. bankruptcy, and in particular whether you believe the Scottsboro bankruptcy proceeding could implicate any Longview Aluminum assets, including any of the agreements between BPA and Longview Aluminum. Please also clarify whether MAP and/or McCook Metals L.L.C. is a debtor in any pending bankruptcy proceedings. Included in your letter, we would like any information regarding the merger or divestiture options you are considering for Longview Aluminum L.L.C., and when such an event might occur.

Sincerely,

Mark E. Miller

Account Executive

ĊC:

Mr. John Kolleng, McCook Metals Group

Mr. Jeff Smith, Patton Boggs

Mr. Randy Hardy, Hardy Energy Consulting



## MCCOOK METALS LLC

ISO 9001

**FAX TRANSMISSION** 

Date 8/16/01	
Number of pages including cover sheet	3

	Urgent
--	--------

For your
review

то:	Mark Miller	
Phone		
Fax Phone	(503) 230-3681	
FROM:	Michael W. Lynch	
	McCook Metals	
Phone	(708) 387-8441	

(708) 387-8910

Reply ASAP	
	Comment

## Longview Aluminum LLC

4029 Industrial Way - P.O. Box 2484 - Longview, Washington 98632-7598

August 16, 2001

Mr. Mark E. Miller Account Executive Bonneville Power Administration P.O. Box 3621 Portland, OR 97208-3621

RE: PT-5; Longview Aluminum

Dear Mr. Miller:

I am writing to provide you with the information you requested in your letter to me dated August 9, 2001.

On August 1, 2001, certain secured creditors of Scottsboro Aluminum, LLC and Scottsboro Properties, LLC (collectively, "the Scottsboro LLCs") filed an involuntary Chapter 11 bankruptcy petition against the Scottsboro LLCs. The Scottsboro LLCs currently intend to file, but have not yet filed, a motion with the bankruptcy court to convert the case to a voluntary case. On August 6, 2001, McCook Metals, LLC and McCook Equipment, LLC (collectively, the "McCook LLCs") filed a voluntary Chapter 11 bankruptcy petition. The facilities owned by the Scottsboro LLCs and the McCook LLCs remain in operation.

At the time we spoke with you and other BPA representatives on July 27, 2001, neither John Kolleng nor I expected that a bankruptcy petition would be filed against the Scottsboro LLCs or by the McCook LLCs and we, therefore, did not raise those topics with you at that time.

No bankruptcy petition has been filed by or against Longview Aluminum, LLC ("Longview Aluminum") or Michigan Avenue Partners ("MAP"), and neither Longview Aluminum nor MAP consider themselves to be in material default of their respective payment obligations to their respective secured creditors.

Certain individuals and limited liability companies (collectively, the "McCook Group") hold partnership interests in MAP and membership interests in both of the Scottsboro LLCs, both of the McCook LLCs and Longview Aluminum. No bankruptcy petition has been filed by or against any members of the McCook Group.

August 16, 2001 Page 2

None of the membership interests of Longview Aluminum are held by either of the Scottsboro LLCs, either of the McCook LLCs or MAP (collectively, the "Other Entities"). The lead lender to Longview Aluminum is not the lead lender to any of the Other Entities. Also, Longview Aluminum has not guaranteed any of the debts of any of the Other Entities or any of the members of the McCook Group. Therefore, Longview Aluminum anticipates that the bankruptcy proceedings concerning the Scottsboro LLCs and the McCook LLCs will not have any direct effect on Longview Aluminum.

The members of the McCook Group expect that the assets of the Scottsboro LLCs and the McCook LLCs will be sold in their respective bankruptcy proceedings, and they are currently considering attempting to purchase some or all of the assets of Scottsboro LLCs and the McCook LLCs in those bankruptcy proceedings. At the present time, it is not possible to determine whether any such efforts by members of the McCook Group would be likely to be successful.

The members of the McCook Group have not made any final decisions regarding their long-term intentions for Longview Aluminum. However, they are reconsidering their ownership of the facility in light of the fact that the assets of their operating companies are likely to be sold. Accordingly, they have made known their intention to entertain offers for Longview Aluminum, but have not as of this date received any bids nor made any final decision to sell.

Longview Aluminum does not believe that the filing of the bankruptcy cases referenced above affects the ability of Longview Aluminum to fulfill its contractual obligations to BPA, and trust that you agree. Longview Aluminum looks forward to continuing to work with BPA.

Sincerely,

Longview Aluminum, LLC

Title: Charmas



## **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

January 31, 2002

In reply refer to: PT-5

Mr. John L. Kolleng, Vice Chairman Longview Aluminum LLC 111 West Washington, 1655 Chicago, IL 60602

Dear Mr. Kolleng:

On December 20, 2001, the Bonneville Power Administration (BPA) sent Longview Aluminum (Longview) a letter indicating Longview has not complied with Section 10(f) of Contract No. 00BP-10786 (Curtailment Agreement). In that letter, BPA asked Longview to comply with the Curtailment Agreement by providing information that would allow BPA to confirm that Longview has used curtailment revenues for the purposes specified in the Curtailment Agreement, and that such information be provided to BPA prior to January 20, 2002. Longview has not provided BPA with any information to date, and its lack of progress toward meeting BPA's request leaves us with significant concerns the disbursements from one or more of the Company Proceeds Accounts have not been made appropriately.

It is impossible for BPA to determine at this time if Longview has used curtailment revenues consistent with the Curtailment Agreement. BPA is also very concerned that any money remaining in the Company Proceeds Accounts and money yet to be received into those accounts, is spent in accordance with the Curtailment Agreement.

It is very important that BPA receive information from Longview detailing its use of curtailment revenues prior to the date BPA is scheduled to make the final payment into the Company Proceeds Accounts. To be more specific, BPA must receive from Longview an accounting for all expenditures from Company Proceeds Accounts. To help clarify our expectation of how that accounting could be presented at his time, we have enclosed an attachment as an example. Please note the example provided is only an example and Longview should include all of the major disbursement categories necessary to account for all of the dollars deposited into the Company Proceeds Accounts by BPA. Also note in the example that BPA has provided for certification of the summary accounting by Longview. After reviewing this accounting, BPA may request Longview to provide supporting source material to confirm some or all of the listed expenditures. All supporting source material BPA determines is necessary to review any Company Proceeds Account will need to arrive at BPA no later than 14 days prior to the date BPA is scheduled to make the final payment into Longview's account(s).

Sincerely,

Mark E. Miller

Account Executive



#### Department of Energy

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

**ENERGY EFFICIENCY** 

January 17, 2002

In reply refer to: PNG-1

Mr. John Kolleng Vice-Chairman and General Council Longview Aluminum, LLC 111 West Washington, Suite 1655 Chicago, IL 60602

Dear Mr. Kolleng:

As we move forward into the 2002-2006 rate period, I want to inform you of several clarifications made by the Bonneville Power Administration (Bonneville) to the "Conservation and Renewables Discount Program Implementation Manual (Manual)." The Manual has been updated to provide information that clarifies various aspects of the Conservation and Renewables Discount (C&R Discount) Program and is enclosed. The enclosed Attachment 1 summarizes the adjustments.

There have also been several changes and corrections to the technical materials supporting the C&R Discount Program. All of the available technical information is now available on the C&R Discount Reporting Software. We are directing customers to the Reporting Software web site for technical information and program specifications. Of particular interest to DSI customers is the updated protocols section, which is enclosed, for site-specific projects under which DSI's are most likely to claim their C&R Discount activity. Attachment 2 summarizes all of the adjustments to the supporting technical material and is enclosed.

If you have any questions regarding this update, please contact your PBL Account Executive, Mark Miller.

Sincerely,

Mark E. Johnson

Conservation and Renewables Discount Program Manager

4 Enclosures

cc:

Mr. Randy Hardy 821 Second Avenue, Suite 2000 Seattle, WA 98104

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## **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

December 20, 2001

In reply refer to: PT-5

Mr. John L. Kolleng, Vice Chairman Longview Aluminum, LLC 4900 First Avenue McCook, IL 60525-3294

Dear Mr. Kolleng:

Section 10(f) of the Curtailment Agreement, Contract No. 00PB-10786, seems to be an area we both inadvertently have overlooked for the past several months. The section states, in part, that Longview will provide the Bonneville Power Administration (BPA) with written notice promptly after withdrawing funds from any Company Proceeds Account. Longview can easily comply with Section 10(f) by compiling information regarding withdrawals and expenditures Longview has made from the Company Proceeds Accounts during the March 20, 2001, through December 20, 2001, period and providing that information to BPA. Consistent with Section 10(f), BPA would like to know what Qualified Expenditures have been made with funds from the Company Proceeds Accounts, including detail sufficient for BPA to confirm the expenditures. This information, in addition to Longview providing notices for all future withdrawals, will keep that section current for the remainder of the agreement. It would be very helpful if Longview would provide this information prior to January 20, 2002.

As a matter of due diligence, BPA may use some of our internal personnel, as contemplated in Section 10(f), to review the information you provide. Without having any experience with this information, we may need to work with you in settting up a visit from our staff to your offices to review the background information associated with the withdrawals. We will let you know if this will be necessary after an initial review of Longview's notice and accompanying information.

Thank you for your help. For any questions, please call me at 503-230-4003.

Sincerely,

Mark E. Miller

**Customer Account Executive** 

cc: Mr. Jeffrey T. Smith, Patton Boggs LLP, Attorney at Law

Mr. Randall Hardy, Hardy Energy Consulting

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#### **EXAMPLE ATTACHMENT**

#### Longview Aluminum

Summary of Qualified Expenditures (Contract O1PB-10786 Section 10) for the Period: March 20, 2001 through January 20, 2002

Qualifying		Amount of Qualified
Contract		Expenditures from Company
Section.	Description of Qualified Expenditures	Proceeds Accounts. [1]
10(a)(1)	Compensation Benefits Paid	\$1,000,000
	Pension Fund Payments	500,000
	Job Placement Service Costs	100,000
10(a)(2)	Cancellation penalty related to	v
	Longview Aluminum Companies	
	Contract with XYZ Company.	30,000,000
10(a)(3) '	Unrecoverable Operating Overhead	
	Costs to do reduced operating levels	15,000,000
	Accrued Interest Expense and	
	principal payments on long-term debt.	45,000,000
10(b)(1)	<ul> <li>Site acquisition, licensing fees for gas</li> </ul>	
	fired turbine generators.	60,000,000
10(b)(3)	<ul> <li>Costs associated with energy</li> </ul>	
	conservation upgrades at the	1,500,000
	Longview facility.	
	Total Expenditures and Liabilities incurred by	
	Longview Aluminum that qualify under	
	Section 10 of the above named contract for the	#152 100 DOO
	above named period.	\$153,100,000
	[1] The company should maintain detail documentation including invoices and	
	evidence of payment for each summarized	
	category.	
	1 outofor).	I

To the best of my knowledge and belief the above expenditures and accrued expenses qualify under Section 10 of Contract 01PB-10786 between the Bonneville Power Administration and Longview Aluminum, LLC, and have been or will be paid by Longview Aluminum LLC.



## **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

January 31, 2002

In reply refer to: PT-5

Mr. John L. Kolleng, Vice Chairman Longview Aluminum LLC 111 West Washington, 1655 Chicago, IL 60602

Dear Mr. Kolleng:

On December 20, 2001, the Bonneville Power Administration (BPA) sent Longview Aluminum (Longview) a letter indicating Longview has not complied with Section 10(f) of Contract No. 00BP-10786 (Curtailment Agreement). In that letter, BPA asked Longview to comply with the Curtailment Agreement by providing information that would allow BPA to confirm that Longview has used curtailment revenues for the purposes specified in the Curtailment Agreement, and that such information be provided to BPA prior to January 20, 2002. Longview has not provided BPA with any information to date, and its lack of progress toward meeting BPA's request leaves us with significant concerns the disbursements from one or more of the Company Proceeds Accounts have not been made appropriately.

It is impossible for BPA to determine at this time if Longview has used curtailment revenues consistent with the Curtailment Agreement. BPA is also very concerned that any money remaining in the Company Proceeds Accounts and money yet to be received into those accounts, is spent in accordance with the Curtailment Agreement.

It is very important that BPA receive information from Longview detailing its use of curtailment revenues prior to the date BPA is scheduled to make the final payment into the Company Proceeds Accounts. To be more specific, BPA must receive from Longview an accounting for all expenditures from Company Proceeds Accounts. To help clarify our expectation of how that accounting could be presented at his time, we have enclosed an attachment as an example. Please note the example provided is only an example and Longview should include all of the major disbursement categories necessary to account for all of the dollars deposited into the Company Proceeds Accounts by BPA. Also note in the example that BPA has provided for certification of the summary accounting by Longview. After reviewing this accounting, BPA may request Longview to provide supporting source material to confirm some or all of the listed expenditures. All supporting source material BPA determines is necessary to review any Company Proceeds Account will need to arrive at BPA no later than 14 days prior to the date BPA is scheduled to make the final payment into Longview's account(s).

Sincerely,

Mark E. Miller Account Executive

#### **EXAMPLE ATTACHMENT**

#### Longview Aluminum

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Qualifying		Amount of Qualified
Contract Section.	Description of Qualified Expenditures	Expenditures from Company
Section.	Description of Qualified Expenditures	Proceeds Accounts. [1]
10(a)(1)	Compensation Benefits Paid	\$1,000,000
	Pension Fund Payments	500,000
	Job Placement Service Costs	100,000
10(a)(2)	Cancellation penalty related to	1
	Longview Aluminum Companies	
	Contract with XYZ Company.	30,000,000
10(a)(3)	Unrecoverable Operating Overhead	
	Costs to do reduced operating levels	15,000,000
	Accrued Interest Expense and	
	principal payments on long-term debt.	45,000,000
10(b)(1)	<ul> <li>Site acquisition, licensing fees for gas</li> </ul>	
	fired turbine generators.	60,000,000
10(b)(3)	Costs associated with energy	
<u>.</u>	conservation upgrades at the	1,500,000
	Longview facility.	
'	Total Expenditures and Liabilities incurred by	
	Longview Aluminum that qualify under	
	Section 10 of the above named contract for the	\$153,100,000
	above named period.	<u>\$153,100,000</u>
<b>√</b>	[1] The company should maintain detail documentation including invoices and	·
1	evidence of payment for each summarized	
1	category.	

To the best of my knowledge and belief the above expenditures and accrued expenses qualify under Section 10 of Contract 01PB-10786 between the Bonneville Power Administration and Longview Aluminum, LLC, and have been or will be paid by Longview Aluminum LLC.

Mr. Mark E. Miller Customer Account Executive Department of Energy Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

Re: Longview Aluminum LLC Confidential Records

Dear Mr. Miller:

Longview Aluminum LLC ("Longview Aluminum"), pursuant to Section 10(f) of the Curtailment Agreement between Longview Aluminum and Bonneville Power Administration ("BPA") (the "Curtailment Agreement"), is hereby voluntarily making available to BPA the certain bank statements and other financial records of Longview Aluminum (the "Longview Aluminum Records").

Please note that each of the Longview Aluminum Records have been legended as follows:

THE INFORMATION CONTAINED IN THIS DOCUMENT IS BEING PROVIDED VOLUNTARILY TO BONNEVILLE POWER AUTHORITY (BPA), AN AGENCY OF THE FEDERAL GOVERNMENT. THE INFORMATION CONTAINED IN THIS DOCUMENT SHALL BE USED BY BPA ONLY FOR THE PERFORMANCE OF ITS OFFICIAL DUTIES WITH RESPECT TO THE CURTAILMENT AGREEMENT, CONTRACT NO. 01PB-10786 (THE "CURTAILMENT AGREEMENT"). THE INFORMATION CONTAINED IN THIS DOCUMENT: IS THE PROPERTY OF LONGVIEW ALUMINUM, LLC ("LONGVIEW"); IS CONFIDENTIAL AND FINANCIAL INPORMATION OF LONGVIEW, AND CONCERNS AND RELATES TO THE INCOME, PROFIT, LOSSES AND/OR EXPENDITURES OF LONGVIEW, AS SUCH TERMS ARE USED IN THE TRADE SECRETS ACT, 18 U.S.C. 1905. THE INFORMATION CONTAINED IN THIS DOCUMENT AND ALL INFORMATION DERIVED THEREFROM: IS EXEMPT FROM RELEASE UNDER THE FREEDOM OF INFORMATION ACT; AND, PURSUANT TO THE TRADE SECRETS ACT, 18 U.C.C. 1905, SHALL NOT BE DISCLOSED OR MADE KNOWN BY BPA OR ANY AGENCY, OFFICER OR EMPLOYEE OF THE FEDERAL GOVERNMENT TO PERSON OUTSIDE THE FEDERAL GOVERNMENT WITHOUT LONGVIEW'S WRITTEN PERMISSION.

The Longview Aluminum Records and any notes, memoranda, reports or other documents that incorporate or reference information contained in the Longview Aluminum Records (collectively, the "Longview Aluminum Documents") are subject to the restrictions on use and disclosure set forth in the Confidentiality Agreement entered into between BPA and Longview Aluminum on January 24, 2002 and such other restrictions on use and disclosure set forth in federal law and regulations, including the Trade Secrets Act, 18 U.S.C. § 1905

2/11/0

Mr. Mark E. Miller, Customer Account Executive Department of Energy, Bonneville Power Administration February //, 2002 Page 2

(hereinafter, the "Trade Secrets Act") and the exemptions to release or disclosure under the Freedom of Information Act, 5 U.S.C. § 552 et seq. (hereinafter, "FOIA").

The Longview Aluminum Documents and the information contained therein concern and relate to the "income, profit, losses and/or expenditures" of Longview Aluminum (as such terms are used in the Trade Secrets Act) and, thus, constitute the "trade secrets" of Longview Aluminum (as the term "trade secrets" is used in the Trade Secrets Act).

Longview Aluminum hereby advises BPA that any act by BPA or any agency, officer or employee of the Federal Government that results in the disclosure of the Longview Aluminum Documents to any person outside the Federal Government, without Longview Aluminum's advance written permission, is likely to cause substantial harm to the competitive position of Longview Aluminum, for at least the following reasons:

- Longview Aluminum does not customarily release to the public either the
   Longview Aluminum Records nor the information contained in those records;
- 2. Neither the Longview Aluminum Records nor the information contained in those records has been publicly disseminated or is available from other sources;
- 3. As previously noted, the data contained in the Longview Aluminum Records concern, relate to and reveal expenditures, assets and/or profits/losses of Longview Aluminum;
- 4. The data contained in the Longview Aluminum Records relate to Longview Aluminum's workforce and could enable competitors to deduce labor costs, profit margins, competitive vulnerability and predict product and process changes; and
- 5. The Longview Aluminum Records include information concerning Longview Aluminum as a borrower on bank loans.

Given the foregoing, the Longview Aluminum Documents and the information contained therein, plus all information derived therefrom, is exempt from release under FOIA and is subject to the Trade Secrets Act prohibitions on release.

Accordingly, none of the Longview Aluminum Documents, nor any information contained in or derived from the Longview Aluminum Documents, shall be disclosed or made known by BPA or any agency, officer or employee of the Federal Government to any person outside the Federal Government without Longview Aluminum's advance written permission.

Longview Aluminum hereby requests that BPA notify Longview Aluminum, in writing, should any person outside the Federal Government request access to the Longview

Mr. Mark E. Miller, Customer Account Executive Department of Energy, Bonneville Power Administration February //, 2002 Page 3

Aluminum Documents or any information contained in or derived from those records. Longview Aluminum also hereby asks that BPA give Longview Aluminum such notice in sufficient time prior to any such disclosure so as to allow Longview Aluminum to pursue appropriate remedies to preserve the confidentiality of the information.

Sincerely,

Michael Lynch

Chairman

for Longview Aluminum, LLC

JLK/slf

Enclosures

2/11/02

2.19.02

#### LongView Aluminum Company **Company Expenditures**

the compited by Food Libr from Longview spreadsheets.

			Company	
	Union Account	Union Account	Account	Total Company
Company Expenditures:	#77090794	#3752157994	#3751628482	Expenditures
Payroll & Taxes	\$7,273,913.18	\$2,136,761.01	\$702,931.99	\$10,113,606.18
Retiree Payout	\$1,500,000.00		\$1,255,198.73	\$2,755,198.73
Hourly Workmans Compensation	\$52,280.52		\$67,629.57	\$119,910.09
Hourly 401K	\$1,074,374.02	\$220,403.71	\$10.85	\$1,294,788.58
Hourly Pension	\$280,825.00		\$280,825.00	\$561,650.00
Hourly Union Dues	\$110,781.70	\$8,445.08	\$29,320.29	\$148,547.07
Hourly Credit Union	\$163,357.82		\$127,326.48	\$290,684.30
Hourly Other Payroll Deductions	\$30,473.95	\$3,862.15	\$4,360.17	\$38,696.27
Hourly Tuition	\$3,788.00	\$797.70	\$1,908.04	\$6,493.74
Hourly Medical	\$2,913,063.14	\$323,725.65	\$332,771.46	\$3,569,560.25
Hourly Dental	\$265,838.97	\$24,697.77	\$25,249.93	\$315,786.67
Hourly Life Insurance	\$87,349.50	\$18,726.75		\$106,076.25
Other	\$877.42			\$877.42
Hourly VEBA			\$590,190.00	\$590,190.00
Salaried: Payroll & Taxes			\$7,006,971.73	\$7,006,971.73
Salaried Workmans Compensation			\$74,567.39	\$74,567.39
Salried: 401K			\$496,270.21	\$496,270.21
Salaried Credit Union			\$126,432.60	\$126,432.60
Salaried: Other Pd Deductions			\$7,945.76	\$7,945.76
Salaried Tuition			\$3,078.62	\$3,078.62
Salaried Medical			\$727,112.47	\$727,112.47
Salaried Dental			\$127,007.95	\$127,007.95
Salaried Life Insurance			\$114,197.15	\$114,197.15
N.	\$13,756,923.22	\$2,737,419.82	\$12,101,306.39	\$28,595,649.43
West Water Plan	·		\$42,102.89	\$42,102.89
Disposal Fees			\$164,716.94	\$164,716.94
Employee Ben/Activity			\$27,126.10	\$27,126.10
Enviornmental			\$66,449.03	\$66,449.03
Freight			\$55,839.14	\$55,839.14
Ground Keepers			\$11,630.89	\$11,630.89
Guard			\$26,995.62	\$26,995.62
Insurance		,	\$1,242,812.02	\$1,242,812.02
Manufacturing Supplies			\$979,005.02	\$979,005.02
Repairs & Maintenance			\$328,142.90	\$328,142.90
R&M Supplies			\$170,346.97	\$170,346.97
Sampling & Testing			\$48,521.89	\$48,521.89
Training			\$9,998.26	\$9,998.26
Business Licenses			\$7,214.23	\$7,214.23
Data Processing			\$40,440.79	\$40,440.79
Travel			\$143,004.28	\$143,004.28
M&E			\$6,597.17	\$6,597.17
Meetings & Seminars			\$2,125.15	\$2,125.15
Natural Gas			\$278,764.47	\$278,764.47
Office Expense			\$15,796.45	\$15,796.45
Payroll Services			\$56,062.32	\$56,062.32
Postage			\$8,057.87	\$8,057.87
Outside Services			\$58,401.22	\$58,401.22
Rental & Miscellaneous Equipment			\$24,650.45	\$24,650.45
Liverian or minoculaneous Edarbinone	LL		Ψ2 T, UJU. TJ	Ψ4-7,UJU.7J

LongView Aluminum Company **Company Expenditures** 

Taxes & Use			\$18,729.18	\$18,729.18
Taxes Other			\$14,302.32	\$14,302.32
Telephone			\$27,982.24	\$27,982.24
Bank Charges			\$7,619.85	\$7,619.85
	\$0.00	\$0.00	\$3,883,435.66	\$3,883,435.66
Power			\$1,416,544.00	\$1,416,544.00
Power Transmission			\$510,186.00	\$510,186.00
	\$0.00	\$0.00	\$1,926,730.00	\$1,926,730.00
Fixed Assets			\$217,474.09	\$217,474.09
Capital Upgrades			\$512,902.27	\$512,902.27
	\$0.00	\$0.00	\$730,376.36	\$730,376.36
Loan Ableco Fees			\$500,000.00	\$500,000.00
Great Lake Processing			\$125,000.00	\$125,000.00
	\$0.00	\$0.00	\$625,000.00	\$625,000.00
Professional Fees: Legal			\$1,457,944.44	\$1,457,944.44
Professional Fees: Accounting			\$721,700.00	\$721,700.00
Professional Fees: Enviornmental			\$298,625.35	\$298,625.35
Professional Fees: Other			\$302,024.90	\$302,024.90
	\$0.00	\$0.00	\$2,780,294.69	\$2,780,294.69
Acquisition Investments - To McCook			\$3,280,552.97	\$3,280,552.97
Acquisition Investments - Other			\$2,505,304.76	\$2,505,304.76
UnCategorized Costs			\$361,683.97	\$361,683.97
	\$0.00	\$0.00	\$6,147,541.70	\$6,147,541.70
Total Company Expenditures	\$13,756,923.22	\$2,737,419.82	\$28,194,684.80	\$44,689,027.84

#### Payments Paid by BPA

Union Account Payments:

Less Amount Paid Directly to Union:

Company Account

Payments Paid by BPA to Longview Aluminum Through January 21, 2002

\$26,550,000.00 (\$3,100,000.00)

\$23,450,000.00

\$21,822,500.00

\$45,272,500.00



#### **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

February 22, 2002

In reply refer to: PT-5

Mr. John L. Kolleng, Vice Chairman Longview Aluminum LLC 111 West Washington, 1655 Chicago, IL 60602

Re: Curtailment Agreement, Contract No. 01PB-10786

Dear Mr. Kolleng:

Bonneville Power Administration (BPA) has reviewed the Longview Aluminum (Longview) expenditure information you provided on February 13, 2002. To ensure that the funds BPA has paid Longview have been spent on Qualified Expenditures, as defined in the subject contract, BPA needs to review additional materials, and to receive from Longview an explanation regarding some expenditures listed in the records provided us on February 13, 2002.

The following is a summary of additional documents and ledgers we would like to review.

- Longview's expenditure information shows the company has spent \$10,113,606.18, for hourly payroll and taxes, \$7,006,971.73 for salaried payroll and taxes, and \$2,755,198.73 for retiree payouts, for the period December 18, 2001 through February 6, 2002. While we reconciled total expenditures for these costs categories from the two Union Accounts and Company account, we also need to review the source ledgers (i.e., payroll and payroll tax ledgers etc.) that support these payments.
- Longview's expenditure information shows the company has spent \$1,242,812, for insurances related to Property, Boiler & Machinery and Other. In order to verify the insurance premiums paid pertain to insurance policies involving the Longview plant, we would like to review the underlining insurance invoices that pertain to those payments and related insurance policies.
- Longview's expenditure information shows the company has spent \$979,005.02 for Repairs and Maintenance (RM), \$328,142.00 for R&M Supplies (S), \$217,473.69 for Fixed Assets (FA), and \$512,902.27 for Capital Upgrades (CU). To verify the nature of these expenditures, we would like to examine the invoices related to the following payments shown in the expenditure account worksheet for the company account.

ost-it® Fax Note	7671	Date 2/22/02 # of pages 4
Tohn Koll	eng	From mark miller
prionavier	w Atum	, co. BPA
#		Phone #
		Fax #
·		CC: J. Smith

Post-it® Fax Note	7671	Date 121/02 # of pages 4
To To A Sm	ith	From mark miller
Co./Dept.		CO. BPA
Phone #		Phone #
Fax #		Fax #
rax #		

	Cost	Check		Dollar
Vendor Name	Category	Number	Date	Amount
			Paid	
Helser Industries	RM	2492	7/10/02	\$33,750.00
Reliable Steel	RM	2617	1/24/02	\$41,565.96
Protective Coating	S	2218	12/5/01	\$3,843.00
Consultants				
PHH Leasing	FA	1434	7/10/01	\$15,605.60
CSB Systems (ERP)	FA	2276	2/14/01	\$108,470.00
J.H. Kelly	CU	1239	5/29/01	\$139,367.97

- Longview's expenditure information shows the company spent \$125,000.00 and \$500,000 in loan payments to Great Lake Processing and Ableco Financing respectively. Please explain the nature of these loans. That is, are these payments being paid to a creditor, on an existing loan owed by Longview or is Longview providing finance to these companies? (Attachment #1)
- Longview's expenditure information shows the company spent \$3,280,552.97 to McCook Metals, LLC, in what is described as Acquisition investments to McCook. Please explain the nature of these payments. (Attachment #2)
- Longview's expenditure information shows the company spent \$2,505,304.76 for what is described as Other Investments. Two large payee's included in this total were Samuel & Son and Security Connecticut. Please explain the nature of the payments paid to Samuel & Son and Security Connecticut. (Attachment #2)
- During our review of Longview's Expenditure information we noted the total expenditures for Capital Upgrades (\$512,902.27) and Other Investments (\$2,505,304.76) could not be reconciled with the detail expenditures paid by \$30,350.46 (Attachment #1) and \$40,000.00 (Attachment #2) respectively. Please explain or provide us with the necessary reconciling dollar amounts paid (i.e., payee, check number, date, amount).

To facilitate any further review of the expenditure information Longview has provided, please retain in their annotated form all materials BPA has reviewed and returned to Longview.

Please call me at 503-230-4003 if you have any questions.

LE Palle

Sincerely,

Mark E. Miller
Account Executive

Enclosures:

Analysis of Fixed Assets and Capital Upgrades

	Check		
Vendor Name	Number	Date	Amount
PHH Leasing	1434	7/10/01	\$15,605.60
Dell Financial Services	1608	8/27/01	\$33,644.47
SoftMart	1685	9/13/01	\$5,287.22
Wonder ware one year life	2239	12/5/01	\$30,620.00
CSB Systems (ERP)	2276	12/14/01	\$108,470.00
CSB Systems (Support)	2277	12/14/01	\$23,846.40
		•	\$217,473.69
			· · · · · · · · · · · · · · · · · · ·
J.H. Kelly	1239	5/29/01	\$139,367.97
J.H. Kelly	1415	7/10/01	\$87,887.36
J.H. Kelly	1475	7/23/01	\$146,530.81
J.H. Kelly (Voided)	1415	7/30/01	(\$87,887.36)
J.H. Kelly	1516	7/30/01	\$43,943.68
J.H. Kelly	1518	8/8/01	\$43,943.68
J.H. Kelly	1561	8/8/01	\$17,796.28
J.H. Kelly	1610	8/27/01	\$90,969.39
Unreconciled Difference			\$30,350.46
		,	\$512,902.27

Analysis of Loans

	Check		٠.	-
Vendor Name	Number	Date	Amount	_
Keilin & Co.	1308	6/14/01	\$100,000.00	7c
Ableco Finance	1746	9/25/01		15c
Great Lakes Processing	Wire	10/17/01	\$75,000.00	17c
Ableco Finance Aquatic Lease	Wire	11/15/01	\$100,000.00	20c
Great Lakes Processing	2352	12/21/01	\$50,000.00	25c
Ableco Financing	2379	12/21/01	\$100,000.00	25c
Ableco Financing - Aquatic land Lease	Wire	1/7/02	\$100,000.00	26c
	÷	· =	\$625,000.00	- -
Great Lakes Processing		,	\$125,000.00	
Ableco Fees			\$500,000.00	
			\$625,000.00	-

Analysis of Acquisition Investments - To McCook

	Check			
Vendor Name	Number	Date	Amount	
McCook Metals LLC	Wire	4/27/01	\$1,000,000.00	3c
McCook Metals LLC	Wire	6/29/01	\$300,000.00	8c
McCook Metals LLC	Wire	7/17/01	\$179,500.00	9c
McCook Metals LLC	Wire	7/18/01	\$168,000.00	9c
McCook Metals LLC	Wire	7/18/01	\$168,000.00	9c
McCook Metals LLC	Wire	7/20/01	\$141,930.75	9c
McCook Metals LLC	Wire	7/23/01	\$54,925.19	9c
McCook Metals LLC	Wire	7/24/01	\$149,666.29	10c
McCook Metals LLC	Wire	7/25/01	\$21,865.73	10c
McCook Metals LLC	Wire	7/26/01	\$37,790.98	10c
McCook Metals LLC	Wire	7/26/01	\$114,600.20	10c
McCook Metals LLC	Wire	7/27/01	\$66,961.77	10c
McCook Metals LLC	Wire	7/30/01	\$148,312.06	10c
McCook Metals LLC	Wire	7/31/01	\$317,000.00	10c
McCook Metals LLC	Wire	8/1/01	\$1,000,000.00	11c
McCook Metals LLC - Deposit	Wire	8/2/01	(\$588,000.00)	11c
			\$3,280,552.97	-

Analysis of Acquisition Investments - Other Check

	Check		-	
Vendor Name	Number	Date	Amount	•
Edgar A. Stark Jr.	1093	4/25/01	\$4,386.40	3с
Samuel & Son	1288	6/7/01	\$100,000.00	6с
Security Connecticut - Lynch	1340	6/25/01	\$156,085.00	7c
Security Connecticut - McCall	1341	6/25/01	\$55,250.00	7c
Security Connecticut - Ohalski	1342	6/25/01	\$75,960.00	7c
Security Connecticut - Kolleng	1343	6/25/01	\$84,713.00	7c
Samuel & Son - Voided 8/9 - Valid 12 M.	1461	7/23/01	\$100,000.00	9c
Jenkins & Gilchrist	Wire	7/24/01	\$400,000.00	10c
Dynegy	Wire	7/26/01	\$369,400.00	10c
Samuel & Son - Stop Payment 8/9	1461	8/9/01	(\$100,000.00)	11c
Samuel & Son - Replace Stop Pymt.	Wire	8/9/01	\$100,000.00	11c
American Express	1566	8/15/01	\$15,554.08	12c
Samuel & Son	Wire	9/13/01	\$100,000.00	13c
Samuel & Son	Wire	9/26/01	\$100,000.00	15c
American Express	1841	10/12/01	\$29,469.78	16c
Samuel & Son	Wire	10/16/01	\$100,000.00	17c
Samuel & Son	Wire	10/29/01	\$150,000.00	18c
American Express	1927	11/1/01	\$24,486.50	18c
Samuel & Son	Wire	11/29/01	\$150,000.00	22c
Samuel & Son	Wire	12/12/01	\$100,000.00	24c
Samuel Son & Co.	Wire	12/13/01	\$150,000.00	26c
Samuel & Son	Wire	1/9/02	\$100,000.00	26c
Samuel & Son	Wire	2/1/02	\$100,000.00	30c
Unreconciled Difference			\$40,000.00	
		-	\$2,505,304.76	

#### **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

March 1, 2002

In reply refer to: PT-5

Mr. John Kolleng Longview Aluminum 111 West Washington, Suite 1655 Chicago, IL 60602

Dear Mr. Kolleng:

As you are aware, Direct Service Industrial (DSI) customers of the Bonneville Power Administration (BPA) electing to participate in the Conservation and Renewables Discount (C&RD) program are provided a \$0.50 per MWh discount to their Industrial Firm Power (IP) rate to enable investments in conservation and renewable resources. In an August 1, 2001, letter to Longview Aluminum, BPA established how the C&RD discount would be applied when a DSI is purchasing IP, participating in a Load Reduction, or exercising curtailment rights under Section 5 of the Subscription Contract.

Over the past few weeks, several DSI customers have expressed concerns regarding the credit provided when a DSI exercises its curtailment rights under Section 5. As established in the August 1, 2001, letter, BPA currently provides a C&RD credit for amounts curtailed under Section 5, thereby causing the DSI to incur an obligation to fund conservation or renewables under the C&RD program.

After reviewing the concerns expressed by customers, BPA has decided to revise its procedure and will not provide a C&RD credit for energy curtailed under Section 5. Customers also will not incur a conservation or renewable resources obligation under the C&RD program for energy curtailed under Section 5. This revised procedure will be applied retroactively, effective October 1, 2001. Longview Aluminum's future Wholesale Power Bills will be prepared reflecting this change. Any damages owed BPA for curtailed energy under Section 5 will be determined using the undiscounted IP-02 rate.

We appreciate the comments provided by the DSI customers. If you have any questions about this letter please feel free to contact me at 503-230-4003.

Sincerely,

Mark E. Miller

Account Executive

Malli

#### Michigan Avenue Partners, L.L.C.

111 W. Washington Street Suite 1655 Chicago, Illinois 60602 (312) 456-9620 Facsimile: (312) 456-9626

#### <u>Via Fax</u>

March 27th, 2002

Mr. Scott Wilson Account Executive Bonneville Power Administration PT-5 905 N. E. 11<sup>th</sup> Avenue Portland, OR 97232

Re: Longview Aluminum LLC.

Dear Mr. Wilson:

Because of ongoing labor negotiations, Longview Aluminum will not be in a position to restart the Longview Smelter on April 1, 2002. By this letter we are therefore notifying BPA of Longview's curtailment of 97 megawatts (mw) for the entire month of April.

In terms of calculating any Purchase Deficiency under the Bonneville Power Administration (BPA) power sales agreement with Longview, and any damages associated with such a deficiency, Longview selects the calculation method described In Section 6 (a) (2) (B) of said agreement. Since the forward market for April 2002 is currently above BPA's IP-02 rate for that month, we are assuming there will be a modest credit due Longview (as opposed to any damages due BPA) for April. Please advise us of the amount of such credit, when convenient, and plan to apply it to Longview's purchase obligation, and/or any associated damages amount due BPA, for the third quarter of calendar year 2002 (i.e. July 1<sup>st</sup>-September 30<sup>th</sup>, 2002).

It is still our hope to resolve our outstanding labor issues and restart the Longview smelter. However, current events are, in substantial part, out of our control. We regret the planning uncertainty that such events have created for BPA and will do our best to resolve these non-power issues as quickly as possible.

Sincerely,

Michael Lynch Chairman

Cc: John Kennedy/Shefsky & Froehlich Jeff Smith/Patton & Boggs John Kolleng/Longview Aluminum

JUN 03 2002



# Longview Federated Aluminum Council

Composed of A.F.L. - C.I.O. Local Unions

618 14th Ave., Suite C Longview, Washington 98632 Office: (360) 636-4310 FAX: (360) 578-9182

Foster, David A. 2829 University AVE SE. Suite 100 Minneapolis, MN. 55414 May 31, 2002

Director Foster, as president of the Longview Federated Aluminum Council I request assistance from the Untied Steel Workers of America in our up coming negotiations with Longview Aluminum and parent company Michigan Avenue Partners.

In solidarity
Worldy G. Whalez

Wesley E Wheeler

cc Gaylan Prescott cc Ray Peirson PHONE NO.: 3124569626

# LONGVIEW ALUMINUM LLC.

	FACSIMILE TRANSMITTAL SHEET				
TO:	RIL MILLER John Kolleng				
COMPANY:	PA- DATE: 7/3/02				
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:				
	503-230-3681				
PHONE NUMBER	sender's reference number: 312-456-9620				
RE	YOUR REFERENCE NUMBER: 312-456-9626				
□ urgent	x for review				

PHONE NO.: 3124569626

### Longview Aluminum L.L.C.

4029 Industrial Way • P.O. Box 2484 • Longview, Washington 98632-7598

July 2, 2002

Mr. Mark E. Miller
Account Executive
U.S. Department of Energy
Bonneville Power Administration
P.O. Box 3621
Portland, OR 97208-3621

Re: Notice of Force Majeure

Dear Mr. Miller:

I am writing to advise you of an Uncontrollable Force arising under the Block Power Sales Agreement executed by the Bonneville Power Administration and Longview Aluminum, LLC (the "Agreement").

Under Section 13 of the Agreement, Longview Aluminum, LLC ("Longview") is obligated to notify the Bonneville Power Administration ("BPA") "as soon as practicable" of its inability to meet it obligations under the Agreement due to an Uncontrollable Force. By this letter, Longview is providing BPA of such notice.

Section 13(1)(d) defines an Uncontrollable Force to include "(a) strikes or work stoppages, including the threat of imminent strikes or work stoppages." Section 13 further provides that, "Nothing contained in the provision shall be construed to require either party to settle any strike or labor dispute in which it may be involved." Longview is the subject of a threatened or imminent strike by the United Steel Workers ("USW").

Longview has been negotiating with the USW since March 26, 2002. Longview representatives have spent eight days in face-to-face negotiations with USW representatives. The USW has been unwilling to agree to any of the Longview proposals that have been submitted to the USW. The USW are proposing wage and benefit increases in excess of 19% over the Longview proposal in the first year and in excess of 32% over four years. In addition they are insisting on going forward on interest arbitration for 2001. Based on our negotiations,

Longview has concluded that the USW will strike the plant if Longview imposes its final proposal. There does not appear to be any basis for settlement. Longview has reached in impasse with the USW on numerous issues.

As a result of the occurrence of the Uncontrollable Force described above, Longview is relieved of its obligations under the Agreement, including its obligation to purchase 280 MWs each hour, for the duration of the Uncontrollable Force, and for the period required by Longview to restore operations.

Longview will continue to attempt to resolve this labor dispute. We may employ other traditional company actions as we move toward resolution.

We regret that circumstances force Longview to take this action. We have attempted to resolve this matter, but are unable to do so.

Very truly yours,

LONGVIEW ALUMINUM, LLC.

John L. Kolleng



July 8, 2002

#### VIA FACSIMILE & REGISTERED U.S. MAIL

Mr. Jerome Buckley, Jr. Carney, Buckley, Hays & Marsh 911 S.W. Naito Parkway Suite 410 Portland, Oregon 97204

Re: Longview Aluminum LLC

Dear Mr. Buckley:

On March 24, 2002, Mr. Wes Wheeler gave the Company notice of termination of the collective bargaining agreement. On May 1, 2002, Mr. John Kolleng gave notice to the Union of its intention to terminate the Agreement effective May 31, 2002.

The parties have had seven formal bargaining sessions, as well as at least one "local issue" meeting. Throughout the negotiations, the Company has stated it wants to begin plant operations. In order to do so, the Company needs a five-year agreement that will allow it to be competitive and profitable. The Company has supplied and continues to supply the Union literally with reams of information that it has requested.

In spite of all these meetings, the Union has not agreed with one single proposal made by the Company. In fact, there has not been one substantive agreement reached of any kind, except possibly for the proposals which have been dropped by the Company. Then at the last negotiation meeting, the Union presented economic demands which the Company estimates would increase current wage and fringe benefit costs during the first four years almost 21% from current levels. The additional cost in the fourth year alone is almost \$5,000,000 per year. This does not even take into account that in order to be competitive, the Company must reduce its current wage and benefit costs, and it does not take into account additional costs that would be required for the fifth year.

The Union also is aware that the Company has been continuing to pay hundreds of thousands of dollars each month for health insurance and other costs, in spite of the fact that the plant is not operating. In the coming weeks, these costs will escalate even further.

Phone 312.467.9800 Pax 312.467.9479 Website, www.lmdblt.comWilliam L. Becker Thomas Bradley Robert H Brown Jeffrey P Catten Violet
M. Clark James J. Convery Anthony S. Dombrow

Jeffrey S. Powlet Joseph M. Gagliardo Scott A. Gorre Mattreen A. Gorman Gregory R. James, Jr. Mark L. Juster Michael Klupchak
Robert S. Letchinger Alan M. Levin Arthur B. Muchin Jennifer A. Naber Jill P. O'Brien Clifford R. Perty III Janice M. Rauen
Neil P. Steen Carl S. Tominberg James F. Vanek Thomas Vasiljevich Gary A. Wincek Joseph H Yastrow

Mark W. Bennett Robert T. Bernstein Joshua A. Dombrow Joshua G. DuPriert Robert S. Forman Andrew S. Goldberg
Asson D. Graves Kristin L. Kretner Monica B. Lesky David Manjacces Inex M. Monte Katherine O. Poeter Marc J. Siegel Danielle S. Singer
Retired of Counsel Issiah S. Dorfman Herman J. DeKoven Richard W. Laner
Seymour Cohen (1917-2000) Lawrence F. Doppelt (1935-1979)

Mr. Jerome Buckley, Jr. July 8, 2002 Page 2

Regrettably, the Company has concluded that it has no choice other than to immediately exercise its legal and contractual rights to lockout employees. Therefore, this letter is notifying you and the Union that pursuant to Article 26 of the collective bargaining agreement, the Company is locking out the employees effective July 8, 2002.

Employees will be sent information so that they can pay the appropriate amounts to maintain the benefits covered under COBRA.

. Very truly yours,

Longview Aluminum LLC

By:

Arthur B. Muchin

ABM:pr

CC:

Mr. Gaylan Prescott Mr. John Kolleng

Mr. Lou Locke



# United Steelworkers of America

District 11

2829 University Avenue SE Suite 100 Minneapolis, MN 55414 (612) 623-8045 (612) 623-8854 Fax

David A. Foster • Director

July 9, 2002

Sent by fax to - 312-467-9479

Arthur B. Muchin Longview Aluminum LLC 515 North State Street Suite 2800 Chicago, IL 60610-4324

Dear Mr. Muchin.

I write in response to your letter of July 8, 2002 announcing the decision of Longview Aluminum LLC to lock out its employees effective immediately.

Please be advised that the Longview Federated Aluminum Council and the United Steelworkers of America believe that this lock out is unlawful since Longview Aluminum has committed a variety of unfair labor practices including, but not limited to, 1) unilaterally changing the terms and conditions of employment, 2) failing to bargain in good faith and 3) bargaining over the unions' objections on permissive subjects of bargaining. As the lockout is in support of the company's unlawful conduct, it is an unlawful lockout.

In addition, I want the record to be clear that at no time since the collective bargaining agreement between Longview Aluminum and LFAC expired on May 1, 2002 has LFAC or the USWA threatened to strike Longview Aluminum. In fact, our unions have continued to provide to Longview Aluminum whatever employees the company has required.

In order to be unequivocally clear on this matter, please be advised that LFAC and the USWA remain unconditionally ready to continuing working without a contract while the parties negotiate for a new contract. We demand that you end this illegal lockout so that we may return to work.

Finally, it is our understanding that the Company told the Bonneville Power Administration that the parties are at impasse on many subjects. This is a false assertion. For one thing, Longview's unlawful bargaining tactics have precluded the possibility of a valid bargaining impasse between the parties. And, what is more, we have only had the opportunity to make one economic proposal to the company.

Mr. Muchin, end this illegal lockout. Return to the bargaining table and bargain in good faith. We expect that your actions of yesterday will not affect our previously scheduled negotiating sessions of July 16 and 17.

Please feel free to contact us for further discussions.

Sincerely,

David A. Foster, Director

USWA District #11

Wes Wheeler, President

LFAC



# United Steelworkers

2829 University Avenue SE Suite 100 Minneapolis, MN 55414 (612) 623-8045 (612) 623-8854 Fax

District 11

\$7. 公司等国际中国企业党国际的企业的国际企业的国际企业的国际的国际企业,但是发展的企业的工程的工程的工程的工程的工程的工程的工程的工程的工程的工程的工程的工 David A. Foster • Director

July 9, 2002

Sent by fax to - 503-230-3681

Mark Miller Customer Account Executive Bonneville Power Administration 905 N.E. 11th Avenue Portland, OR 97208-3621

Dear Mark,

I write in response to your inquiry of July 8, 2002 concerning the status of negotiations between the Longview Federated Aluminum Council and Longview Aluminum LLC for a new labor agreement. Please be assured that at no time in our negotiations with Longview Aluminum has the USWA or LFAC "threatened" a strike against that company. Nor is a strike "imminent." In fact, on July 8, 2002 representatives of Longview Aluminum unilaterally and without warning informed LFAC and the USWA that it was locking out its employees effective immediately.

Since the current collective bargaining agreement between Longview Aluminum and LFAC expired on May 1, 2002, LFAC and the USWA have continued to provide whatever employees were required to perform work in the plant. As you can see from the attached letters, LFAC and the USWA believe that Longview's lock out is unlawful. In addition, we have informed Longview that LFAC and the USWA are prepared to continue working unconditionally while negotiations continue.

LFAC and the USWA further dispute Longview Aluminum's claim that the parties are at impasse. Under U.S. labor law a company that bargains in bad faith and locks employees out in support of its unlawful bargaining, cannot reach a valid impasse. LFAC and the USWA will be pursuing this and other unfair labor practices before the National Labor Relations' Board.

In response to your questions concerning the status of the Longview workforce, please be advised that on or about April 1, 2002, Longview Aluminum laid off all but approximately 11 of its hourly workers. Approximately 590+ hourly employees were then on lay off. Effective July 8, 2002 the 11 remaining hourly workers performing various maintenance and environmental duties in the plant were locked out. Currently, no hourly production and maintenance employees are working at the Longview smelter because of the unlawful lockout.

Please feel free to call me with any additional questions.

Sincerely,

David A. Foster, Director USWA District #11

#### **Department of Energy**



Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

July 11, 2002

In reply refer to: PT-5

Mr. John Kolleng Longview Aluminum, LLC 111 West Washington, Suite 1655 Chicago, IL 60602

Dear Mr. Kolleng:

This letter responds to your July 2, 2002, letter to the Bonneville Power Administration (BPA), in which Longview Aluminum (Longview) asserts it is experiencing an Uncontrollable Force event which relieves Longview of its obligation to purchase 280 MWs each hour under the Block Power Sales Agreement (Agreement) for the duration of the Uncontrollable Force, and for the period required by Longview to restore operations. The alleged cause of the Uncontrollable Force event is a "threatened or imminent strike" by the United Steel Workers of America (USWA).

Shortly after receiving your letter, BPA contacted the USWA to confirm whether a strike or work stoppage has been called by the USWA, or whether the USWA has threatened an imminent strike or work stoppage. In response to our request for information, the USWA sent BPA a letter on July 9, 2002, a copy of which is enclosed.

Among other things, the USWA states that at no time during the current labor negotiations have either USWA or Longview Federated Aluminum Council (LFAC) representatives, threatened a strike against Longview, and that a strike is not imminent. The USWA letter states that since the current collective bargaining agreement between Longview and the LFAC expired in May, the LFAC and the USWA have continued to provide whatever employees were required to perform work at the Longview plant, and have informed Longview the unions are "prepared to continue working unconditionally while negotiations continue." In fact, the USWA states in its letter that on July 8, 2002, Longview informed LFAC and the USWA that it was locking out its employees effective immediately. A lockout is not a strike or work stoppage, and the act of locking out employees, regardless whether such action is legally permissible or justified, is not an Uncontrollable Force event under the Agreement.

Based on the USWA's statements, it appears there is no Uncontrollable Force event at Longview based on an existing or threatened imminent strike or work stoppage. It is our understanding that on or about April 1, 2002, Longview laid off approximately 590 of approximately 600 hourly employees. Plant operations, and power deliveries under the Agreement, have been fully curtailed at Longview's election since that time. Apparently, Longview has decided to maintain

the curtailment status quo based on the unfavorable economics surrounding a restart of the facility at this time. While that decision is understandable, it does not trigger the Uncontrollable Forces provision of the Agreement, which expressly exempts market conditions or the economic hardship of a party. I would note that the mere failure of the LFAC and Longview to come to terms on a new labor agreement - absent an existing or threatened imminent strike or work stoppage - also is not an Uncontrollable Force event. We welcome your perspective on this new information.

Given the information provided to us, however, we expect BPA and Longview to operate under the terms of the Agreement assuming no triggering of the Uncontrollable Force provision. As we discussed in a phone conversation on July 9, it is extremely important that Longview continue to notify BPA pursuant to the terms of the Agreement if it wishes to continue to curtail deliveries of power. Absent such notification, Longview will be obligated to pay BPA the full price for all unused power, without benefit of the take-or-pay mitigation provided by Section 6 of the Agreement.

Sincerely,

Mark E. Miller Account Executive

Enclosure

#### Department of Energy



Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

July 12, 2002

In reply refer to: PT-5

Mr. John Kolleng Longview Aluminum, LLC 111 West Washington, Suite 1655 Chicago, IL 60602

Re: Curtailment Agreement, Contract No. 01PB-10786

Dear Mr. Kolleng:

We have reviewed Longview Aluminum expenditure information that you provided on February 13, 2002, and the documentation provided in response to our February 22, 2002, request for information. While the documentation provided in response to our request was helpful in resolving many of our questions, some questions have not been answered and still require clarification to ensure Longview Aluminum expenditures qualify under the subject contract.

The following is a summary of additional information and documentation we would like to review:

- In our February 22, 2002, request for information we asked for an explanation regarding the nature of \$125,000 and \$500,000 in loan payments paid to Great Lake Processing and Ableco Financing respectively. We reviewed the documentation you provided in response to our request. That documentation did not answer our question. Since we do not know what these payments were for, we do not know precisely what questions to ask regarding them. Therefore, in your response, please provide a clear explanation with supporting documentation explaining the purpose/nature of the payments. For example, if the payments were paid on an existing loan, we need to know the date of loan, the original amount borrowed, how the original proceeds were used, and any amounts still owing on the loan. Please provide a written response describing the nature of these payments.
- In our February 22, 2002, request for information we asked for an explanation regarding expenditures totaling \$3,280,552.97 on a category of costs referred to as 'Acquisition Investments to McCook'. We reviewed the documentation you provided in response to our request, and the documentation Ms. Maida S. Kelly (Preston Gates Paralegal) brought us to examine. While the documentation you provided infers a purpose for the payments, it did not clearly describe that purpose, nor did it answer our question. Since we do not know what these payments were for, we do not know precisely what questions to ask regarding them.

Therefore, in your response, please provide a clear explanation with supporting documentation explaining the purpose/nature of the payments. For example, if the payments were paid on an existing loan, we need to know the date of loan, the original amount borrowed, how the original proceeds were used, and any amounts still owing on the loan. Please provide a written response describing the nature of these payments.

- In our February 22, 2002, request for information we asked for an explanation regarding the nature of payments paid to Samuel & Son and Security Connecticut that were included in expenditure summary cost category 'Other Investments'. While you provided information regarding Security Connecticut (i.e., key officers life insurance premium payments), you failed to provide information regarding Samuel & Son (\$1,250,000). Please provide documentation and an explanation describing the purpose and nature for the payments paid to Samuel & Son.
- In our February 22, 2002, request for information we asked to review the underlining insurance invoices and policies pertaining to various categories of insurance that totaled \$1,242,812. In response to our request you provided us with invoices and policy documentation pertaining to various insurers. Included in that documentation was a schedule showing six payments to Imperial A.I. Finance that totaled \$66,211.83. However, there were no invoices or insurance policies included in the documentation supporting these payments. Please provide invoice documentation supporting the six payments to Imperial A.I. Finance. The following is a summary of the six-payment schedule included in your documentation.

DATE	AMOUNT
9/7/01	\$14,749.88
9/14/01	\$10,292.39
10/12/01	\$10,292.39
11/15/01	\$10,292.39
12/17/01	\$10/292.39
1/15/02	\$10/292.39
	\$66,211.83
	9/7/01 9/14/01 10/12/01 11/15/01 12/17/01

Please provide an estimate to me by COB July 17, 2002, when you will be able to deliver responses to the above questions. To facilitate any further review of the documentation Longview has provided, please retain in their annotated form all material BPA has reviewed and returned to Longview. Please call me at 503-230-4003 with any questions.

Sincerely,

Mark E. Miller

Account Executive

ante Talle

PHONE NO. : 3124569626

20245763154440

Jul. 17 2002 06:29PM P1 T-606 P.02/02 F-334

CONFIDENTIAL

VIA FACSIMILE 503 230-3681

July 17, 2002

Mr. Mark E. Miller
Customer Account Executive
Department of Energy
Bonneville Power Administration
P.O. Box 3621
Portland, Oregon 97208-3621

Dear Mr. Miller:

In your July 12, 2002 letter to John Kolleng of Longview Aluminum, LLC ("Longview"), you requested that Longview provide you with an estimate by not later than the close of business today of when Longview will be able to deliver responses to the questions presented in the July 12, 2002 letter.

Longview estimates that Longview will provide all responses by Wednesday, July 31, 2002.

Sincerely.

MichaelLynch

Chairman

Longview Aluminum, LLC

THE INFORMATION CONTAINED IN THIS LETTER IS CONFIDENTIAL AND IS SUBJECT TO THE CONFIDENTIALITY AGREEMENT DATED JANUARY 29, 2002

BETWEEN LONGVIEW AND BPA (CONTRACT NO. 02BP-11095)

#### **Department of Energy**



Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

02 JUL 24 AM 10: 06

POWER BUSINESS LINE

July 22, 2002

In reply refer to: PT-5

Mr. John Kolleng Longview Aluminum, LLC 111 West Washington, 1655 Chicago, IL 60602

Dear Mr. Kolleng:

Longview Aluminum, LLC (Longview) is receiving the Conservation and Renewables (C&R) Discount under the terms of Block Power Sales Contract No. 01PB-10769 (Block Agreement) between the Bonneville Power Administration (Bonneville) and Longview. The purpose of this letter is to:

- 1. advise Longview of its C&R Discount eligibility for Fiscal Year 2002 (FY02);
- 2. advise Longview that C&R Discount program amounts will be included in software developed to track and report the status of Longview's credit and expenditures balance over the rate period;
- 3. review certain reporting requirements; and
- 4. review audit requirements specified in the <u>C&R Discount Implementation Manual</u>.

#### **C&R Discount Amount**

The amount of Longview's C&R Discount annual eligibility is the product of the 0.5 mill/kWh discount rate and Longview's Subscription Entitlement.

Fiscal Year	<u>Subscript</u> (aMW)	on Entitlement (kWh)	Annual C&R Discount Eligibility
2002	95	836,540,000	\$418,270

This table lists Longview's FY02 eligibility assuming no energy curtailment is exercised under Section 5 of the Block Agreement during FY02. The C&R Discount is not credited for energy curtailed under Section 5. So far, Longview has elected to curtail the majority of its purchases under the Block Agreement. Longview will be credited \$6,587 for FY02 at Longview's current purchase and curtailment levels.

#### C&R Discount Tracking and Reporting Software

Over the course of the 2002-2006 rate period, the cumulative amount of the C&R Discount credit received and the dollar amount of qualifying conservation and/or renewables completed by Longview must be tracked. To assist customers in tracking the credit received and the amount of

the obligation that has been satisfied, a contractor, Synergy Consulting, Inc., was hired as C&R Discount System Administrator to develop C&R Discount Tracking and Reporting Software (Software). For the Software to keep track of the annual amounts of your C&R Discount, Bonneville must provide the annual credit amount of the C&R Discount and any adjustments to Synergy Consulting, Inc. Bonneville and Synergy will treat the amount of your C&R Discount as proprietary. If you do not want this information released to Synergy, it will be more difficult to compare obligations and expenditures. If you are unwilling to share this information with Synergy, please notify Bonneville in writing by August 15, 2002.

#### **Annual Report**

Longview is required to submit an annual C&R Discount report specifying the amount of expenditures claimed under the program and the amount of C&R Discount credit received to date. This process is described in Section 9 of the C&R Discount Implementation Manual. The first report is due on or before October 30, 2002, showing cumulative qualifying expenditures for the period October 1, 2001 through September 30, 2002, the amount of the cumulative C&R Discount received, plus C&R Discount credit expected and planned expenditures over the five-year period of the program. The C&R Discount Tracking and Reporting Software includes a menu-driven report feature that makes preparation of the annual C&R Discount report easy.

#### Certification of Incremental Spending

Each Annual Report and the Final Reconciliation Report that Longview submits shall also include language certifying that the expenditures documented in the report are incremental increases in Longview's budget for the current operating year beyond what Longview planned to spend absent the C&R Discount.

#### Measure Approval

Any measures and activities for which the Regional Technical Forum (RTF) has insufficient information to "deem" savings or to specify a calculation method for "deemable" savings must be pre-approved by the RTF. For these measures and activities, the RTF has defined a set of evaluation and verification protocols in "Energy Savings Verification Protocols Conservation and Renewable Resources Discount", Appendix P of the <u>C&R Discount Implementation Manual</u>.

#### **Audits and Agreed Upon Procedures**

In order to reduce administrative costs, the C&R Discount Program relies on Longview's established audit procedures to ensure that the information submitted to Bonneville in Longview's annual C&R Discount Report is supported by adequate documentation and accounting records. Details of this requirement are explained in the <u>C&R Discount Implementation Manual</u>, Section 9.4, Audits and Agreed Upon Procedures.

Section 9.4 requires Longview to provide Bonneville verifiable documentation confirming such accounting procedures exist. For this reason, it will be necessary for the Certified Public Accountant (CPA) certifying your financial statements to review your C&R Discount documentation and accounting procedures. The CPA must provide Bonneville a brief

description of accounting policies and procedures, plus certify that these accounting policies and procedures are capable of documenting the basis for the C&R Discount claims for credit. An explanation how Bonneville can gain access to supporting accounting records should also be included. For example, if your policy and procedure is to maintain a file for each measure claimed, you should provide: (1) a statement to this effect along with a brief statement of how these files can be located; and (2) a letter from the CPA stating these files and tracing procedures exist. Audit costs are an allowable administrative cost for the C&R Discount Program.

If you have any questions regarding the above, please do not hesitate to contact me at (503) 230-4003. If you or your CPA have specific questions about the Audits and Agreed Upon Procedures you are also welcome to contact Neil Gorter, Bonneville Auditor assigned to the C&R Discount Program. His phone number is (503) 230-3438.

Sincerely,

Mark E. Miller

Account Executive

cc:

K. Runzler – LP-7

M. Johnson – PNG-1

T. Hannon - PNF-Spokane

C. Barter - PTS-5

H. Clark - PTS-5

M. Hansen – PTS-5

Official File – PT (PM-11)

 $HClark: sjw: 3662 \ (W:\P\PSB\PM\DSI\McCook\72202 Longview CRD.doc)$ 

29-Jul-02 9:42AM; Page 1/3

#### CUMMINS & CRÓNIN, LLC

ATTORNEYS AND COUNSELORS 77 WEST WACKER DRIVE **SUITE 4800** CHICAGO, ILLINOIS 60601 PHONE: (312) 578-0500

FAX: (312) 578-1234

ROBERT P. CUMMINS rpc@cumminscronin.com

Sent By: CUMMINS & CRONIN;

THOMAS C. CRONIN tcc@cumminscronin.com

#### TELECOPIER TRANSMITTAL COVER SHEET

To:	Mark Miller	. ·	TELECOPIER No.:	503-230-3681
FROM:	John Kolleng			
DATE:	July 29, 2002		Time:	9:29 am
CLIENT/MATTER NO.:			OPERATOR:	jam
TOTAL N	G THIS PAGE:	3		
			•	-

Message:		

If you did not receive all pages, or if you have any questions, please call (312)578-0500.

Longview gave Bonneville notice of the occurrence of an Uncontrollable Force on July 2, 2002. Notwithstanding that notice, Longview is providing this notice of curtailment to Bonneville to enable Bonneville to secure a reasonable market value for the amount curtailed. If it is established that Longview did not suffer the occurrence of an Uncontrollable Force, then the amount Longview owes to Bonneville shall be determined pursuant to the curtailment notice and the curtailment provisions of the Block Power Sales Agreement.

K. Runzler

#### LONGVIEW ALUMINUM

111 West Washington Street Suite 1655 Chicago, Illinois 60602

July 31, 2002

Confidential Communication

Mr. Mark E. Miller
Account Executive
U.S. Department of Energy
Bonneville Power Administration
P.O. Box 3621
Portland, OR 97208-3621

Dear Mr. Miller:

I am writing on behalf of Longview Aluminum, L.L.C. in response to second and third requests of the letter dated July 12, 2002, from you on behalf of the Bonneville Power Administration ("BPA") to me. Requests two and three ask that Longview provide BPA with a written explanation of the purpose and nature of certain payments totaling \$3,280,552.97 which Longview made to McCook (the "McCook Payments") and certain payments totaling \$1,250,000 which Longview made to Samuel & Son (the "Samuel & Sam Payments") and related documentation.

#### McCook Payments

Longview, as maker, signed a Term Note payable to McCook, as payee, dated February 27, 2001, in the original principal; amount of \$7,826.959 (the "Term Note"). The Term Note was intended to memorialize an obligation of Longview to pay McCook for certain payments which McCook had advanced to third parties on behalf of Longview relating to the acquisition by Longview of the aluminum plant in Longview, Washington, and acquisition, financing and/or other fees, costs and expenses in connection with such acquisition. Longview takes the position that the McCook Payments constitute pay down of amounts that Longview owed McCook under the Term Note (or any account receivable obligation which Longview owed to McCook which was substituted for the Term Note).

#### Samuel & Son Payments

Samuel, Son & Co., Limited and affiliated entities ("Samuel & Son") has been a customer of McCook and thus owed McCook payments for aluminum products which Samuel &

Mark Miller July 31, 2002 Page 2

Son purchased from McCook. Under a letter agreement between McCook and Samuel, Son Chicago Ltd. dated May 26, 1999 (the "Letter Agreement"), Samuel had the right to set off certain amounts identified in the Letter Agreement against the payments which Samuel & Son owed McCook for the purchase of aluminum products. In 2001, Samuel & Son asserted that it had the right under the Letter Agreement to setoff approximately \$2,500,000 against obligations which Samuel & Son owed McCook for aluminum products.

Longview made payments to Samuel & Sons which totaled \$1,250,000 as of February 6, 2002 and which total approximately \$2,300,000 as of the date of this letter, and has applied those payments as a credit against the amounts that Longview owed McCook under the Term Note (or any account receivable obligation which Longview owed to McCook which was substituted for the Term Note). The payments which Longview made to Samuel & Son reduced the amount which Samuel & Son was entitled to setoff against McCook under the Letter Agreement, thereby providing a financial benefit to McCook. Longview understands that, as of the date hereof, McCook has collected from Samuel & Son all amounts which Samuel & Son owes McCook.

#### Additional Matter

Copies of the Term Note and the Letter Agreement are attached. The Term Note, the Letter Agreements, the payments which Longview has made to McCook, the payments which Longview has made on behalf of McCook, and the transactions related thereto are the subject of adversary proceedings pending in the McCook bankruptcy estate. The adversary proceedings are in a preliminary stage. Disputes currently exist between Longview and the McCook bankruptcy trustee as to the facts and the legal implications thereof. Of course, Longview will advise BPA of developments in the bankruptcy litigation, if any, that bear on the BPA audit inquiries related to the matters addressed in this letter.

This letter and the enclosed documents constitute confidential information and documents subject to the Confidentiality Agreement dated January 29, 2002, between Longview and BPA (Contract No. 02BB-11095).

Very truly yours,

LONGVIEW ALUMINUM, LLC.

Jøhn L. Kolleng

Vice Chairman of Longview Aluminum, LLC.

# COPY

#### TERM NOTE

US \$7,826,959

February 27, 2001 Chicago, Illinois

FOR VALUE RECEIVED, the undersigned, Longview Aluminum LLC, a Delaware limited liability company ("Borrower"), HEREBY PROMISES TO PAY to the order of McCook Metals LLC, ("Lender"), at its address at 4900 First Avenue, McCook, Illinois, 60525, or at such other place as Lender may designate from time to time in writing, in lawful money of the United States of America and in immediately available funds the amount of SEVEN MILLION EIGHT HUNDRED TWENTY-SIX THOUSAND, NINE HUNDRED AND FIFTY-NINE DOLLARS (\$7,826,959) on or before August 28, 2002

The outstanding principal balance of this Term Note shall bear interest at the rate equal to the prime rate from time to time in effect as reported in the Wall Street Journal. Interest shall be due and payable concurrently with the payment of principal due hereunder. For purposes of this Term Note, "Business Day" means each day on which banks are authorized to transact business in Chicago, Illinois, and "Event of Default" means any of the following:

- (i) Borrower fails to pay when due any installment of principal or interest due hereunder.
- (ii) Borrower defaults in the payment of any other indebtedness owing by it or payment of such other indebtedness is accelerated.
- (iii) Borrower (x) files or has filed against it a petition under Title 11 of the United States Code, as amended (y) makes an assignment for the benefit of creditors, or (z) consents to the appointment of an custodian, receiver, trustee or liquidator for all or part of its assets or the filing of a petition under Title 11 of the United States Code with respect to Borrower.

If any payment on this Term Note becomes due and payable on a day other than a Business Day, the maturity thereof shall be extended to the next succeeding Business Day and, with respect to payments of principal, interest thereon shall be payable at the then applicable rate during such extension.

Upon and after the occurrence of any Event of Default, this all amounts payable under this Term Note without demand, notice or legal process of any kind, immediately shall become due and payable. Time is of the essence of this Term Note. Demand, presentment, protest and notice of nonpayment and protest are hereby waived by Borrower.

THIS TERM NOTE SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF ILLINOIS APPLICABLE TO CONTRACTS MADE AND PERFORMED IN THAT STATE.

LONGVIEW ALUMINUM LLC

Title: Chairman

Samuel, Son Chicago Ltd. c/o Samuel, Son & Co., Limited 2360 Dixie Road Mississauga, Ontario L4Y 1Z7

Re: Confirmation of Offset Rights

#### Gentlemen:

This letter is being delivered to you by McCook Metals L.L.C. ("McCook") in accordance with the terms and conditions of Sections 2.04 and 9.01(f) of that certain Asset Purchase Agreement dated May 26, 1999 (the "Agreement") between Samuel, Son Chicago Ltd. ("Chicago") and Great Lakes Metals, L.L.C. ("Metals"). All defined terms used in this letter which are not otherwise defined herein shall have the meanings ascribed to them by the Agreement. By means of this letter, McCook confirms to you that Samuel (or any entity affiliated with Samuel) may offset against sums due to McCook (or Scottsboro Aluminum, L.L.C. ("Scottsboro")) under the following circumstances:

- (i) In the event that Metals shall not have refunded to Chicago any amounts constituting reconciliation of the Royalty from the Royalty Advance as prescribed in the Agreement, then the Samuel Group shall unilaterally be entitled to set-off such reconciliation amount from any and all outstanding amounts owing by any Entity within the Samuel Group to McCook or Scottsboro.
- (ii) In the event of any failure of Metals to indemnify and hold harmless Chicago from an Indemnity Event as prescribed in the Agreement following the occurrence of such Indemnity Event, Chicago and/or the Samuel Group shall unilaterally be entitled to reimbursement for such Indemnity Event by effecting reconciliation and set-off against any and all outstanding amounts owing by any Entity within the Samuel Group to McCook or Scottsboro.

Prior to commencing any litigation against Metals pursuant to the Agreement to either recover the Royalty Advance or enforce the indemnity of Metals in Section 9.01 of the Agreement, Chicago hereby acknowledges and confirms that it shall first seek to utilize the offset mechanism prescribed in this letter with respect to McCook and Scottboro, and shall only commence litigation against Metals in the event that its claim remains unsatisfied for any reason therefor.

Sincerely, McCOOK METALS L.L.C.	
By: Mily L. Lyre	<u> </u>
Title:	

10028870.2

Acknowledged and agreed

Samuel, Son Chicago Ltd.

Ву:\_\_\_\_\_

Date: May 26, 199

J. WRICHT - PP-7 K. Runzler - LP-7

S. Oliver - PT-5

H. Clark - PTS-5 S. Wilson- PT-5 sjw:09/09/02

#### LONGVIEW ALUMINUM LLC 111 W. WASHINGTON ST. CHICAGO, IL 60602

September 9, 2002

Mr. Mark Miller
Bonneville Power Authority
Portland, Oregon

Re: Longview Aluminum LLC/Force Majure

#### Dear Mark:

I am writing to advise you that there will be an additional delay in providing our final information on Longview's Force Majure claim. The USWA has refused to meet with us over the last three weeks. We are hoping to meet with them the week of September 16, 2002. I will keep you advised.

We have been watching with interest the press releases concerning Brett Wilcox's negotiations with the BPA. I assume all the DSI's will be given the same favorable treatment Wilcox is getting.

Since these negotiations are public I would appreciate getting a draft of the proposed Wilcox agreement. Please fax it to 312-456-9626.

Please do not hesitate to call me with any questions.

Very truly yours,

John L. Kolleng

Cc: Michael W. Lynch Steve Wright Mike Driver

## Department of Energy



Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

November 22, 2002

In reply refer to: PT-5

Mr. John Kolleng Longview Aluminum, LLC II First National Bank Plaza 20 South Clark Street, 850 Chicago, IL 60603

Dear Mr. Kolleng:

On October 25, 2002, the Bonneville Power Administration (BPA) sent you a letter regarding Longview Aluminum's (Longview) overdue power bill for July 2002. In the letter BPA offered to reduce the amount of the bill in exchange for immediate payment, and notified Longview that absent payment the bill would be referred to the United States Department of Treasury. BPA has not received any reply from Longview.

Longview's July 2002 bill is now over 60 days overdue. Absent payment, on December 16, 2002, the July 2002 bill will be 90 days overdue. Section 10(b) of the Block Power Sales Agreement 01PB-10769 (Block Contract) provides that BPA may terminate the Block Contract if Longview is more than three months delinquent in paying a power bill, and cannot demonstrate any ability to make the payment owed. In addition to the July 2002 power bill, Longview also has not paid past due power bills for August and September 2002. It is my understanding that Longview also has significant past due amounts owing to BPA for transmission services.

Longview apparently is unwilling or unable to pay its debts to BPA as they become due, and has demonstrated no ability to pay its July 2002 power bill, notwithstanding BPA's attempt to work with Longview with respect to that bill. Absent payment of the July power bill amount of \$261,978 on or before December 16, 2002, or an agreement by that date to pay the amount over time, the Block Contract will terminate at 12:01 a.m. PST, December 17, 2002. Any agreement relating to payment of the July bill should also address the August and September bills.

In any event, Longview's ongoing and persistent non-performance under the Block Contract by its failure to pay its power bills to BPA when due, including the August and September power bills, cannot continue. Under the circumstances BPA is entitled, at a minimum, to seek adequate assurance of performance from Longview before BPA will continue to perform its obligations under the Block Contract. BPA is willing to accept assurance of future performance by Longview in the form of either 1) prepayment of each months estimated power bill, or 2) a letter of credit acceptable to BPA in the amount of \$225,000, assuming a 2 MW station service load.

Please contact me at your earliest convenience to discuss which arrangement you would prefer and the details of implementation. This arrangement must be in place no later than November 28, 2002, for power deliveries beginning December 1, 2002.

Sincerely,

Mark E. Miller

**Account Executive** 

cc:

Michael W. Lynch, Longview Aluminum, LLC

Randy Hardy, Hardy Energy Consulting

#### LONGVIEW ALUMINUM

P.O. BOX 2484 4029 INDUSTRIAL WAY LONGVIEW, WASHINGTON 98632

Mark E. Miller
Account Executive
Bonneville Power Administration
P.O. Box 3621
Portland, OR 97206-3621

November 22, 2002 U/25/02 Ry. Will

Dear Mr. Miller,

I am writing in response to your letter of October 25, 2002, regarding payment by Longview Aluminum, LLC ("Longview") of the Bonneville Power Administration's July 2002 power bill in the amount of \$261,978. Your letter noted that this amount represented: "1) \$77,768 for 3 MW of station service power consumed by Longview during the month of July; and 2) \$184,210 in residual take-or-pay liability for the difference between the IP-02 rate and the market price realized by Bonneville for the remarketed power on July 1, 2002."

Enclosed is payment of \$77,761 for 3 MW of station service consumed by Longview during July. The 3 MW of station service was provided by Bonneville and used by Longview, and Longview agrees that payment is now due.

Longview does not believe that payment is due at this time for 280 MW during each hour on July 1, 2002, because Longview's payment obligation for July 1, 2002, should be determined pursuant to section 6 of Longview's Block Power Sales Agreement 01PB-10769 (Block Contract). Operations at the Longview's smelter had been curtailed before the effective date of the Block Contract, including during the entire month of June. The circumstances associated with the operation of Longview's smelter were well known to Bonneville staff and management, and Bonneville knew that Longview had no plan to resume production at the smelter on July 1, 2002.

On July 27, 2002, Longview and Bonneville executed a DSI Liquidation Damages Agreement providing for a curtailment commencing July 2, 2002. Execution of this agreement four days before July 1, 2002, provided actual notice to Bonneville that Longview would not operate for a single day on July 1, 2002, and provided sufficient notice to enable Bonneville to dispose of Longview's curtailed power, and to take Longview's July 1, 2002, curtailment into account in its planning, operations, and administration of the Block Contract. Longview did not consume the July 1, 2002, power that is the subject of the July bill. The power was neither scheduled, nor delivered, and payment is not due.

# TO THE OF 
#### **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

October 25, 2002

In reply refer to: PT-5

Mr. John Kolleng Longview Aluminum, LLC 4900 First Avenue McCook, IL 60525-3294

Dear Mr. Kolleng:

The Bonneville Power Administration's (Bonneville) Accounting Operations has informed me that Longview Aluminum, LLC (Longview) is over 30 days late paying its July, 2002, power bill in the amount of \$283,893. This amount represents 1) \$77,768 for the 3 MW of station service power consumed by Longview during the month of July; and 2) \$206,125 for Longview's take-or-pay obligation for power service on Monday, July 1, 2002, under Block Power Sales Agreement 01PB-10769 (Block Contract) for 267 megawatt (MWs). Longview provided Bonneville with timely curtailment notices covering the balance of the month of July, and Longview will be receiving a separate bill associated with those curtailed amounts pursuant to section 6 of the Block Contract.

You have received one phone call on September 20, 2002, and two letters from Bonneville, dated September 24, 2002, and October 18, 2002, indicating the status of the July bill and requesting payment.

Despite attempts by Bonneville to secure a timely curtailment notice from Longview under section 6 of the Block Contract with respect to the July 1, 2002, power, Longview neither provided a timely curtailment notice, nor scheduled the power for use at its facility. The Block Contract is quite clear that, subject only to the curtailment provisions in sections 5 and 6, Longview is obligated to purchase 280 MW each hour during the term of the Block Contract. For its part, Bonneville is obligated to make available and deliver such power. Because BPA must stand ready to deliver large amounts of power to Longview, strict adherence to the curtailment notice provisions is critically important to Bonneville for purposes of system planning, operations, and contract administration.

Notwithstanding Longview's failure to provide Bonneville with the contractually required curtailment notice, which is expressly required to invoke the curtailment and take-or-pay mitigation provisions of the Block Contract, Longview representatives have indicated that Longview may not agree with the calculated amount for the take-or-pay portion of the July bill. On June 27, 2002, Bonneville and Longview executed a DSI Liquidated Damages Agreement as

notice that Longview would curtail power deliveries for the period July 2 through July 7, 2002, thereby invoking section 6 of the Block Contract for that period.

In the interest of avoiding a dispute regarding each party's rights and duties with respect to July 1, 2002, take-or-pay amount, BPA is willing to reduce the amount billed for the July 1, 2002, take-or-pay portion of the bill by the market value of that energy, which Bonneville was able to sell into a very low price market. With this adjustment made to the charges, Longview is now required to pay \$261,978. This amount represents 1) the \$77,768 for 3 MW of station service power consumed by Longview during the month of July; and 2) \$184,210 in residual take-or-pay liability for the difference between the IP-02 rate and the market price realized by Bonneville for the remarketed power on July 1, 2002.

Specifically, the market value (Dow Jones Mid-C Index) for energy on July 1, 2002, was \$6.40 MWh on heavy load hours (HLH) and \$2.56 MWh on light load hours (LLH). This leaves a total market value of \$21,915, adjusted for transmission (\$1.70 MWh), for the 267 MW not curtailed July 1, 2002. An amount of \$184,210 is left after subtracting the \$21,915 market value from the initial \$206,125 assessed. This would result in an adjusted charge in the July bill of \$77,768 + \$184,210 equaling an amount of \$261,978.

The same methodology was used for calculating the take-or-pay portion of this adjusted charge as would be used under a section 6 curtailment. However, because the July 1, 2002, deliveries were not curtailed by Longview, this amount is not subject to the section 6 take-or-pay mitigation billing procedures, and must be paid at this time. By immediately paying \$261,978, and any interest charges billed separately for this late payment, Longview's July 2002, bill will be considered paid in full. Consistent with section 16(g) of the Block Contract, Bonneville's action is not, and may not be construed as, a waiver or precedent with respect to any subsequent similar matter arising under the Block Agreement. Absent payment Bonneville will refer this bill to the United States Department of Treasury for collection.

Sincerely,

Mark E. Miller

Account Executive

cc:

Mr. Michael W. Lynch, Longview Aluminum, LLC

Mr. Randy Hardy, Hardy Energy Consulting

Mr. Harvey Spigal, Preston Gates

#### LONGVIEW ALUMINUM

P.O. BOX 2484 4029 INDUSTRIAL WAY LONGVIEW, WASHINGTON 98632

Given the specific and unusual circumstances surrounding July 1, 2002, it would be appropriate to treat July 1, 2002, service as having been curtailed pursuant to section 6 of the Block Contract, and for Bonneville to calculate and bill for damages in the manner specified in section 6 of the Block Contract. If Longview's smelter had a history of operating and then suspending operation during the period of the Block Contract, or had operated at any point during the term of the Block Contract, a power bill for July 1, 2002, might be less anomalous. But since the smelter had not operated, and Bonneville had no reason to believe that it would operate on July 1, 2002, service for that single day should be billed under the provisions of section 6 of the Block Contract.

Longview believes that its payment of \$77,761 for 3 MW of station service consumed by Longview during July resolves this matter, and that Longview's obligation with respect to July 1 service will be handled in the same manner as other curtailed power deliveries pursuant to section 6 of the Block Contract.

Sincerely,

John Kolleng

20 South Clark Street, Suite 850 Chicago, IL 60603

Tele: (312) 798-9205 Fax: (312) 795-9715

#### **Department of Energy**



Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

November 27, 2002

In reply refer to:PT-5

Mr. John Kolleng Longview Aluminum, LLC II First National Bank Plaza 20 South Clark Street, 850 Chicago, IL 60603

Dear Mr. Kolleng:

In a recent telephone conversation, Longview Aluminum, LLC (Longview) indicated its intention to offer to the Bonneville Power Administration (BPA) a proposal for paying its past due bills. If Longview is still considering making such a proposal, BPA will need to evaluate Longview's financial status. Such an evaluation will allow BPA to determine the feasibility of any alternative payment arrangements.

It is necessary for Longview to provide BPA with up to date and audited copies of Longview's annual and quarterly balance sheets and income statements, as well as details on the company's sources of capital (including current debt service and liabilities), operating cash flows, and credit facilities. BPA will also need a list of all outstanding liens and other encumbrances (i.e. associated liabilities) on the Longview facility. Upon review of the above information, BPA may request additional or supplemental information. Without such information, it will not be possible for BPA to evaluate any Longview alternative payment proposal.

Any of this information you can provide prior to our December 5, 2002, meeting will be very helpful. Please call me at (503) 230-4003 for further details of my request.

Sincerely,

Mark E. Miller

Account Executive

cc:

Randy Hardy, Hardy Energy Consulting Harvey Spigal, Attorney, Preston Gates

rahe Talle

#### **Department of Energy**

Bonneville Power Administration P.O. Box 491 Vancouver, Washington 98666-0491

TRANSMISSION BUSINESS LINE

November 27, 2002

In reply refer to: TM-Ditt2

Mr. John Kolleng Longview Aluminum, LLC II First National Bank Plaza 20 South Clark Street, 850 Chicago, IL 60603

#### NOTICE OF PLAN TO TERMINATE SERVICE

Dear Mr. Kolleng:

Section 7.3 of the Bonneville Power Administration Transmission Business Line's (BPA-TBL) Open Access Transmission Tariff, which is included as part of Service Agreement No. 01TX-10681 (Agreement), states that if failure to pay for transmission services "is not corrected within thirty (30) calendar days after the Transmission Provider notifies the Transmission Customer to cure such failure, a default by the Transmission Customer shall be deemed to exist. Upon the occurrence of a default, the Transmission Provider may notify the Transmission Customer that it plans to terminate services in sixty (60) days."

BPA-TBL has issued multiple letters, starting with a letter dated July 5, 2002, notifying Longview Aluminum, L.L.C. (Longview Aluminum) that payment for bills sent by BPA-TBL dated June 7, 2002, July 2 2002, August 6, 2002, and September 10, 2002, has not been received, and requesting payment. Since Longview Aluminum has failed to make payment for the transmission services reflected in those notices within thirty days of such notice, a default exists.

This letter serves as notification that BPA-TBL plans to terminate transmission service under the Agreement on January 26, 2003. In addition, pursuant to Revision No. 1 of Exhibit A of the Agreement, upon termination of the Agreement, Longview Aluminum will be obligated to pay BPA-TBL approximately \$9.3 million, which is the unamortized investment in facilities located at the Longview Substation and Longview Annex No. 2 Substation. A bill in the appropriate amount will be sent to Longview Aluminum upon termination of service.

Longview Aluminum's past due amount for transmission service now exceeds \$700,000. A meeting has been scheduled for December 5, 2002, between BPA and representatives of Longview Aluminum to discuss your company's payment situation. BPA looks forward to a productive meeting.

If you have any questions, please call me at (360) 418-8283.

Sincerely,

Allan F. Paschke

Transmission Account Executive Transmission Marketing and Sales

cc:

Randy Hardy, Hardy Energy Consulting



#### Via Facsimile (503)230-3681 and UPS Overnight Mail

March 6<sup>th</sup>, 2003

Mr. Steve Wright
Executive Director
U.S. Department of Energy
The Bonneville Power Administration
P.O.Box 3621
Portland, Oregon 97208-3621

Re: BPA Public Statements in American Metal Market.

Dear Mr. Wright:

I am writing to you to demand that the Bonneville Power Administration immediately issue a press release retracting the statement it has made to American Metal Market in today's edition.

The quote from the BPA saying "He got \$226 million of rate-payers money(from the BPA), used \$155 million of it to buy the Longview plant and put \$75 million in his own pocket and never produced an ounce of aluminum," is defamatory and libelous.

Your defamatory statements are seriously impacting our discussions with the PBGC as we attempt to successfully reorganize Longview Aluminum LLC.

As you're well aware the Bonneville Power Administration conducted a full audit that was completed in the fall of 2002 in which the BPA was satisfied that Longview Aluminum complied fully with the Curtailment Agreement.

Sincerely,

Michael Lynch

Cc: Michael Driver/Patton & Boggs.

Gene Murphy/Horwood Marcus & Berk.

CORPORATE HEADQUARTERS

20 South Clark Street Suite 850 Chicago, Illinois 60603 P 312.795.9705 F 312.795.9715

ST 3 X1 + 1



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THURSDAY, MARCH 6, 2003

**VOLUME 111, NUMBER 9-4** 

**ESTABLISHED 1882 / PUBLISHED DAILY** 

#### WALL TANDE TO DAY

It's alive

WASHINGTON President Bush's goal to widespread achieve restructuring in the steel industry is on track as a result of steel import tariffs. according to a study by the industry. Page 2

State aid x 2

PITTSBURGH - West Virginia and Ohio are coming together to try to rescue Wheeling-Pittsburgh Steel Corp. even as the embattled steel company looks into the possibility of merging with another financially troubled steelmaker. Page 5

Let's twist again

NEW YORK - In an irontwist for embattled ighlanders Alloys LLC, the esident of a company that outbid by สล์ส been Highlanders chief Boris Bannai for the former American Alloys Inc. assets has stepped in to help out his former rival. Page 6

Fire and ice

NEW YORK - Alcoa inc., Pittsburgh, has won approval from iceland's Parliament to construct a 322,000-tonne-per-year primary aluminum smelter in eastern iceland. Page 7

A nickel short

PHILADELPHIA - The steady escalation of nickel scrap exports from the United States finally came to an end in 2002 as export tonnages failed to top the previous year's results. Page 10

#### PRICING ATA GUANCE

NYMEX LME minum 66.20¢ Aluminium1,419.00 Copper \$1,685.00 Lead \$458.50 \$353.20 Lead \$458.50 inum \$681.00 Nickel \$8,650.00 liver 461.00¢ Zinc \$797.00 Silver Click through for details.

#### Production guideline unlikely to be heeded

SINGAPORE - In an effort to rein in China's rocketing steel capacity, the country's State Economic and Trade Commission (SETC) has set an annual crude steel output "guideline" for 2003 of 190 million tonnes.

The production ceiling allows for a nationwide Increase of about 10 million tonnes this year. But traders and producers said such a policy would be almost impossible to implement.

Previous efforts by Beijing to curb production met with little success. Last year, the SETC set a figure of around 170 million tonnes but total raw steel output reached 181.55 million tonnes, up almost 20 percent from 2001.

An SETC official said the agency was mindful of the many expansion programs taking place across the country, so its move was more a yardstick for the domestic industry to follow (See CHINESE, page 2)



BELJING BOUND: Despite a reported sag in Chinese demand for HR coil, Nucor, SDI and ISG see few signs of an across-the-board slowdown.

#### Demand slip not reflected in order books

LOS ANGELES - Despite recent signs that China's appetite for some steel products might be waning, U.S. mills have yet to see any decline in interest.

Global steel traders this week reported that Chinese demand for hot-rolled coll in particular had declined (AMM, March 4), but domestic producers said their overall prospects for second-quarter exports continued strong.

"We thought that, after the Chinese New Year, there might be a fall-off in demand, but we have not seen that," said Daniel R. DiMicco, vice chairman, president and chief executive officer of Nucor Corp., Charlotte, N.C. "Inquiries (See US STEEL, page 2)

## US steel sees no burst in Chinese bubble Longview files Ch. 11 to parry threat by BPA

NEW YORK — Longview Aluminum LLC, the aluminum smelter based in Washington state, has filed for Chapter 11 bankruptcy protection in federal court in Delaware.

spokesman Longview, Wash.,-based Longview told AMM that the Chapter 11 filing was a tactical move aimed at protecting its power-transmission contract, which the Bonneville Power Administration (BPA) is attempting to terminate (AMM, March 4). The company said it believed the contract was a company asset and therefore would fall under Chapter 11 protection.

In announcing the decision, Michael Lynch, who controls Longview as chairman of Chicagobased investment group Michigan Avenue Partners, attacked the BPA for what he called its "misguided energy policy."

Longview Aluminum (See LONGVIEW, page 3)

### House bill introduced to kill WTO-rejected 1916 trade act

WASHINGTON - A bill to abolish the controversial Anti-Dumping Act of 1916, a law resurrected by steel companies in the past few years to punish importers, was introduced in the House Tuesday.

The European Union challenged the law shortly after Geneva Steel Co., Vineyard, Utah, used it to file a trade case against two plate importers in 1996. Dissatisfied with the U.S. response to repeal the law, the EU filed a complaint with the World Trade Organization in 1998, which found the law violated global trade rules.

Rep. James Sensenbrenner (R., Wis.), chairman of the House Judiciary Committee, introduced legislation to repeal the law.

"The United States has the responsibility to come into compliance with its trade obligations if we expect our trading partners to do the same," said Rep. Bill Thomas (R., Calif.), House Ways and Means Committee chairman. "The WTO has ruled that the 1916 act violates the WTO, and I commend Sensenbrenner for introducing legislation to repeal this archaic law. I look forward to working with him to enact it into law."

Thomas met Tuesday with Pascal Lamy, European (See HOUSE, page 2)

#### Ford postpones aluminum-heavy engine program

**DETROIT** — Economic uncertainties, engineering concerns and applications issues have prompted Ford Motor Co. to delay the production launch for its nextgeneration "Cyclone" V-6 engines until 2005 or 2006.

Ford sources at the SAE 2003 World Congress here this week cited those factors for holding up the aluminum-intensive Cyclone engine program, which was supposed to get under way next year. The V-6 engine program, which was put off once before, is considered to be one of the most important new products involving aluminum casting alloys at (See ALUMINUM, page 3)

#### Alcoa inks deal with Quebec to expand smelter

NEW YORK - Alcoa Inc. has signed an agreement with Quebec's provincial government to more than double the size of the company's aluminum plant in Deschambault, Quebec.

The 320,000-tonne-peryear expansion is expected to cost Canadian \$1 billion (\$680 million). Construction would begin in 2006, with production starting two years later. Full production levels would not be reached until 2013.

As part of the agreement, Alcoa said it would create a minimum of 1,250 jobs in the Quebec (See ALCOA, page 3)

## News—

## Longview files Ch. 11 to counter BPA

(Continued from page 1)

said that the Chapter 11 filing followed successful efforts last week to temporarily restrain the BPA from terminating the smelter's power supply and transmission contracts pending further court hearings, now slated for March 6. The hearing had been scheduled for March 5, but was postponed when the judge-learning about the Chapter 11 filing-said he wasn't sure whether he retained jurisdiction over the case.

"We believe that if he doesn't have jurisdiction, the case (for an injunction) should be dismissed," a BPA spokesman

Longview Aluminum said that ensuring access to a long-term supply of affordable power and transmission was "key to our ability to profitably operate the smelter."

"Since receiving the injunction last week, we've been meeting with our team of advisors to investigate every remedy and alternative available to us," Lynch said in a statement. "Finally, we determined that the Chapter 11 filing and reorganization would be our best path to restarting this smelter, protecting this asset, preserving these jobs and contributing to the economic welfare of the region."

Longview Aluminum also slammed what it called a "lack of consistency" in the power buyback agreements BPA negotiatwith other aluminum companies in the

ion. Lynch said that, unlike other proacers' agreements, Longview's contract with the BPA did not include "an easy-out clause."

He sald that such an arrangement allowed companies "unencumbered exemption" from their contractual "take-orpay" obligation should they be able, or chose, to secure alternate power sources. "Such options were never presented to Longview Aluminum," the company said in a statement.

"BPA's inconsistent and uneven enforcement of its power buyback agreements was a major factor in our decision." Lynch said. He added that the "misguided energy policy" had resulted in a deindustrialization of the Pacific Northwest

The BPA dismissed Lynch's actions and statements as political maneuvering. A spokesman for the BPA said each contract was negotiated separately with each aluminum smelter in the region. "Lynch negotiated and signed that contract, so I don't know what he's complaining about," the spokesman said.

The BPA also dismissed the notion that Lynch and his company had been treated unfairly. "He got \$226 million of rate-payers money (from the BPA), used \$155 million of it to buy the Longview plant and put \$75 million in his own pocket and never produced an ounce of aluminum." the BPA spokesman said. "That's not such a bad

Longview's spokeswoman dismissed the idea that Lynch "had pocketed" money from the BPA. "We've spent around \$30 million on paying the work force. It costs about \$1 million a month to keep up the plant, and the rest has been kept in reserve ready for when we restart the plant," the spokeswoman stated.

The spokeswoman said that Lynch still wanted to restart the plant once he resolved the power problems and the dispute with Pittsburgh-based Alcoa Inc.

about the ground lease (AMM, Feb. 18).

She added that progress had been made with the unions toward agreeing on an employee stock ownership plan, under which majority ownership Longview might eventually shift to the work force. That progress had been slowed, however. while Lynch attempted to deal with the and Alcoa, the spokeswoman said.

David Brooks dbrooks@amm.com

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## Aluminum-intensive engine postponed again by Ford

(Continued from page 1) Ford this decade.

Ford has asked numerous suppliers of components for the new V-6s to make engineering changes or to get ready to make changes to help wring costs out of the program and make the engines more suitable from a quality and performance standpoint for a variety of vehicle applications.

However, it's "difficult to figure out exactly what Ford wants to do with the design," said a vice president of one parts-manufacturing company attending the SAE meeting. 'A lot of things seem to be up in the air, and the amount of indecision is surprising. We don't know what to make of it, and it's messing up our schedules."

Suppliers of aluminum casting alloys, steel bar, iron foundry materials and powder metals—all of which are expected to play significant roles in the Cyclone engine program-said Ford's actions had left holes in their plans as well.

"If you've got something else to turn to-something to put Into those holes to help keep business going at meaningful levels—that's one thing," an executive of an aluminum smelting company said. "But in relatively tough times, you don't like to see postponements from an important end-user like Ford."

Before the latest postponement, Ford planned to begin Cyclone engine production in Lima, Ohio, in 2004 in annuvolumes of 325,000 units, and to gradually boost production there and at one more North American plant to 1 million or more per year by the end of this decade.

Now, no one is sure when, or even if, the automaker will be producing 1 million of the V-6s annually. The previous delay in the Cyclone engine production program pushed the start-up date out to 2004 from 2003.

The cylinder blocks, heads, oil pans, front covers and pistons are among the components of the Cyclone engines slated to be made of aluminum. Nemak SA, Monterrey, Mexico, and Teksid Aluminum, Southfield, Mich., have been picked to supply the heads and blocks, respectively. The piston systems, or power cylinder modules, are expected to come from Dana Corp., Toledo, Ohio, while the supplierselect of the powder metal connecting rods and main bearing caps are Metaldyne Corp., Plymouth, Mich., and GKN Sinter Metals Inc., Auburn Hills, Mich., respectively.

Numerous other parts-makers also are involved in the Cyclone program, which at production rates of 1 million engines annually would probably consume more than 130 million pounds of aluminum per year. Al Wrialev

ammdet@aol.com

### Alcoa signs accord with Quebec to expand Deschambault facility

(Continued from page 1)

aluminum processing industry and another 250 jobs for the expansion of the plant. The company will be assessed heavy penalties if it fails to meet this commitment.

"Since the start-up of the Deschambault plant in 1991, its employees have all worked hard to make it a top performer," said Alain Belda, Alcoa chairman and chief executive officer. "The investment being announced will allow the plant to continue beating its production records and remain one of most highly performing aluminum plants."

The project is eligible for tax exemptions and for supunder the provincial FAIRE (Fonds pour l'Accroissement de l'Investissement Privé et la Relance de l'Emploi) program, which will provide financial support by offering an interest-free loan as high as \$260 million.

Hydro-Québec, the state-run electricity company, will provide the 500 megawatts necessary to support the plant's expansion.

Alcoa plans to invest more than \$2 billion in Quebec over the next 10 years with the Deschambault expansion plus its upgrading and expansion at the Baie-

neau aluminum smelter announced last year (AMM.

17). Auson Guerriere

aguerriere@amm.com

www.amm.com

AMERICAN METAL MARKET

## CHANGING PRICES

#### PST boosting bar products \$20/T

PITTSBURGH - Pennsylvania Steel Technologies Inc. (PST), Steelton, Pa., a division of Bethlehem, Pa.,-based Bethlehem Steel Corp., said it will attempt to increase prices on bar products from its 20-inch mill by \$20 per ton, effective with new orders scheduled for shipment April 1 and later.

The increase, which is being made in response to higher scrap and energy costs, follows similar moves announced recently by a number of other North American bar producers.

#### Bethlehem Steel sets \$20/T plate hike

PITTSBURGH - Cost increases for energy and raw materials have prompted Bethlehem Steel Corp., Bethlehem, Pa., to announce a \$20-per-ton hike on plate products, including alloy plate and all carbon and highstrength, low-alloy heat-treated plate, effective with new orders scheduled for shipment March 29 and later.

The move follows similar increases announced recently by a number of other North American steel plate producers.

3.1 . 1

MARCH 6, 2003



TO: MR. STEW WATGET	FROM: M: Chara LYNY
COMPANY: BPA	DATE: 3/6/03
FAX NUMBER: (503) 230 - 3661	TOTAL NO. OF PAGES INCLUDING COVER:
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□ urgent □ for review □ please c	omment

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M - 1



#### **Department of Energy**

Bonneville Power Administration P.O. Box 61409 Vancouver, WA 98666-1409

TRANSMISSION BUSINESS LINE

February 10, 2003

In reply refer to: TM-OPP-2

Mr. John Kolleng Longview Aluminum, LLC 20 South Clark Street, Suite 850 Chicago, IL 60602

#### NOTICE OF TERMINATION OF SERVICE

Dear Mr. Kolleng:

In a letter dated November 27, 2002, you were notified that, on January 26, 2003, the Bonneville Power Administration's Transmission Business Line (BPA-TBL) planned to terminate transmission service to the Longview, Washington smelter under Service Agreement No. 01TX-10681 (Agreement) with Longview Aluminum, LLC (Longview). The basis for such termination is a default associated with Longview's failure to pay transmission charges under the Agreement.

In a letter from BPA-TBL dated January 23, 2003, you were advised that BPA-TBL had received a facsimile of your proposal, dated January 17, 2003, for resolving certain outstanding issues and that BPA-TBL's consideration of the proposal would likely not be completed prior to January 26, 2003. Accordingly, BPA-TBL would not terminate service on such date. However, the letter provided continuing notice of BPA-TBL's intent to terminate service under the Agreement after January 26, 2003, unless otherwise notified, and stated that BPA-TBL would provide you with at least one week's notice prior to terminating service.

BPA-TBL has considered your January 17, 2003, proposal and finds it to be insufficient for resolving the default. In particular, the proposal fails to provide BPA-TBL with certainty that BPA-TBL will be paid for all past due bills, currently due bills, and for future services. Overdue charges are now approximately \$1 million, exclusive of interest and United States Treasury debt collection fees. In letters dated January 30, 2003, and February 3, 2003, Longview representatives asserted for the first time that the failure to pay bills commencing with the bill associated with the May 2002 billing period is a result of a labor dispute, constituting a force majeure event, and a billing dispute. BPA-TBL rejects the force majeure claim for the same reasons explained in a July 11, 2002, letter from Mark Miller. In addition, Longview has improperly characterized the issue as a billing dispute. Longview has failed to meet the requirements in section 7.3 of BPA-TBL's Open Access Transmission Tariff in order to properly invoke the billing dispute argument. For the foregoing reasons, BPA-TBL hereby advises you

that the Agreement, and service under the Agreement, will be terminated effective at 2400 hours on February 28, 2003.

BPA-TBL remains open to satisfactory resolution prior to such date. However, such resolution must include payment of the total overdue amount, including interest and United States Treasury debt collection fees, and an acceptable pre-payment plan for any services that might be provided in the future.

If you have any questions, please call me at (360) 619-6011.

Sincerely,

Allan F. Paschke

Transmission Account Executive Transmission Marketing & Sales

cc:

The Honorable Gary Locke, Governor, State of Washington

The Honorable Mark McCrady, Mayor, City of Longview

Mr. Bob Burgreen, City of Longview

Mr. Lane Wintermute, City of Longview

Mr. Randy Hardy, Hardy Energy Consulting

Ms. Marci Hollingsworth, Federal Aviation Administration

Mr. Tim Westcott, Coast Guard

Mr. Merritt Ketcham, Cowlitz County PUD

Mr. Edward Piper, Cowlitz County PUD

Mr. Dennis Robinson, Cowlitz County PUD

Mr. John Searing, Cowlitz County PUD

Mr. Michael Tanchuck, ALCOA

Mr. Tom Fitzsimmons, Washington State Dept. of Ecology

Mr. Eric Oie, Washington State Dept. of Ecology

Mr. Pat Forgey, Longview Daily News

bcc:

S. Wright – A-7

C. Ball - DC/WASH

J. Stier – DC/WASH

C. Custer - DR/WSGL

R. Bennett - K-7

L. Davidson - KFR-2

S/Millar – LT-7

K. Runzler – LP-7

J. Lebens - PSW-6

M. Miller – PT-5

M. Maher – T-DITT2

F. Johnson – TF-DOB-1

O. Albro – TFO-Olympia

C. Meyer - TM-DITT2

B. Lahmann – TM-OPP-2

M. Raschio - TM-OPP-2

B. Leonard – TMB-MODD

R. King - TMC-DITT2

M. McDaniel - TMC-OPP-2

V. VanZandt – TO-DITT2

G. Markley - TOC-PPO2-1

E. Peterson – TOC- PPO2-1

Official File – TM-OPP-2 (TM-11)

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#### STEVEN J. THOMPSON, P.C.

**ATTORNEY AT LAW** 

77 WEST WACKER DRIVE

TELEPHONE: 312-606-8750

STEVEN J. THOMPSON SITLAW@MSN.COM

**SUITE 4800** 

FACSIMILE: 312-214-4141

CHICAGO, ILLINOIS 60601

February 3, 2003

#### <u>VIA FACSIMILE AND FIRST CLASS MAIL</u>

Allan F. Paschke Transmission Account Executive Department of Energy **Bonneville Power Administration** P.O. Box 491 Vancouver, Washington 98666

> Re: Longview Aluminum LLC/Service Agreement No. 01TX-10681

Dear Mr. Paschke:

I write on behalf of Longview Aluminum, LLC, in reference to your "Continuing Notice of Intent to Terminate Service" dated January 23, 2003. Longview received this notice for the first time today, which is not responsive to either Longview's previous proposal for resolution of outstanding transmission bills, or Longview's notice of January 30, 2003, invoking the force majeure provisions of the Tariff and notifying BPA of Longview's right to continued service under the Section 7.3 of the Tariff while its dispute over transmission bills is resolved (see attached). Please respond to those notices.

We also understand from your January 23, 2003 notice that BPA is considering the proposal previously outlined by Longview for resolution of the issues relating to transmission. The principals of Longview would appreciate the opportunity to again discuss this proposal with you in person this week. Please advise at once of your availability. Obviously, given the tenor of your January 23, 2003 letter, time is of the essence.

**∏bonhpson** 

CC:

Michael/W. Lynch/Longview Aluminum Michael Driver/Patton Boggs LLP

Jan 30 03 07:51p

p.2

#### LONGVIEW ALUMINUM, LLC

20 South Clark Street, Suite 850 Chicago, Illinois 60603 (312) 795-9705 Facsimile: (312) 795-9715

January 30, 2003

#### **VIA FACSIMILE AND REGULAR MAIL**

Allan F. Paschke
Transmission Account Executive
Department of Energy
Bonneville Power Administration
P.O. Box 491
Vancouver, Washington 98666

Re: Longview Aluminum LLC/Service Agreement No. 01TX-10681

Dear Mr. Paschke:

Reference is made to the Service Agreement No. 01TX-10681 between the Bonneville Power Administration and Longview Aluminum, LLC, and the Open Access Transmission Tariff incorporated therein. Longview is outraged to learn that BPA now intends to terminate transmission service, after BPA's representations to me last week that it intended to forebear. As you are aware, Longview is in the midst of a labor disturbance with the USWA, which constitutes a force majeure event under Section 10.1 of the Tariff, thereby excusing the default of any obligation under the Tariff, including the obligation to make payments. Longview has also made all reasonable efforts to perform its obligations under the Tariff as required by Section 10.1, and intends to continue to do so. As such, no default currently exists and BPA has no right to terminate or suspend the Service Agreement or transmission service.

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We note also that the on-going billing dispute related to transmission charges entitles Longview to continued service under Section 7.3 of the Tariff. As John Kolleng advised BPA at the December 5, 2003 meeting, the UFT charges are in dispute, and Longview also questions whether BPA has correctly determined which facilities should be used to determine the UFT charges. Longview is holding the disputed transmission amounts aside pending resolution of this dispute, and we expect BPA to continue to honor the Service Agreement.

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Please confirm that BPA agrees that as a result of the labor disturbance, a force majeure event has occurred and continues to exist, and therefore no default exists. At a minimum, please confirm that BPA will honor its obligations under the Service Agreement while the billing disputes are resolved. If you do not confirm same, Longview intends to invoke the dispute

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• Page 2

January 30, 2003

resolution mechanisms set forth in the Tariff, and seek appropriate relief to prevent any termination or suspension of the Service Agreement or transmission service.

Very truly yours,

Michael W. Lynch

Chairman

Longview Aluminum, LLC

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25-0411-00 4.00FM;

Runzler Millar

#### LONGVIEW ALUMINUM, L.L.C.

20 South Clark Street, Suite 850 Chicago, Illinois 60603 (312) 795-9705 Facsimile: (312) 795-9715

January 29, 2003

#### Via Facsimile and Federal Express

Steven Wright
Bonneville Power Administration
P.O. Box 3621
905 NE 11th Avenue
Portland, OR 97208-3621

Re:

Forbearance Agreement on BPA/Longview Aluminum, LLC. Transmission

Agreement

Dear Steve:

It was a pleasure talking with you on Friday, January 23, 2003. Pursuant to our discussions, and on behalf of Longview Aluminum, LLC. I want to thank you for your cooperation regarding the Bonneville Power Administration's decision to forebear from taking further action with respect to the Service Agreement for Network Integration Transmission Service, Number 01 TX-10681, pending resolution of the various issues relative to the service agreement. I look forward to working with you on this matter.

Sincerely,

Michael W. Lynch



#### **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

January 28, 2003

In reply refer to: PT-5

Mr. John Kolleng Longview Aluminum, LLC II First National Bank Plaza 20 South Clark Street, 850 Chicago, IL 60603

Dear Mr. Kolleng:

Section 10(b) of the Block Power Sales Agreement, Contract No. 01PB-10769 (Block Contract) with Longview provides that the Bonneville Power Administration (BPA) may terminate the contract if Longview is more than 90 days delinquent in paying its power bills, and cannot demonstrate an ability to make the payments owed.

On September 20, 2002, BPA issued Longview a power bill in the amount of \$101,224,00. The bill was due October 10, 2002. BPA sent late payment letters to Longview on October 29, November 7, and December 10, 2002. The bill is now 110 days overdue.

On December 5, 2002, BPA and Longview met to discuss, among other things, Longview's past due power bills. BPA stated reasonable assurance was required that Longview would be able to pay BPA for all such past due bills in a timely manner. Longview indicated there was some chance it would find a source of funds to pay BPA for all past due power bills for power actually consumed by no later than January 20, 2003.

On January 17, 2003, Longview sent BPA a letter containing Longview's proposal for, among other things, the past due power bills. Longview's letter states a limited source of funds may be available to Longview later in January to pay past due transmission bills, and that some portion of such funds, if they materialize, may be used to pay a portion of the outstanding power bills. Longview's specific proposal for paying past due power bills, including the August bill, is to pay them when the plant resumes operations at some unspecified time in the future, or when Longview has completed an employee stock ownership plan with the steelworkers union, which may or may not happen, according to Longview's letter.

Longview has failed to demonstrate it will pay its August power bill in full at this time, or that it will have the ability to pay the bill at any specific time. As a consequence, BPA is hereby electing to exercise its right under section 10(b) to terminate Longview's Block Contract, effective immediately. Longview's failure to pay past due power bills, including the August bill, or to provide BPA with reasonably adequate assurances it has or will have the ability to do so,

has placed Longview in total breach of its obligations to BPA under the Block Contract. All unpaid power bills will survive this termination, and BPA will send Longview a separate letter specifying contract damages.

Because Longview has prepaid BPA for delivery of two (2) megawatts of power on every hour through January 31, 2003, BPA will continue to deliver such power. In addition, BPA received a check from Longview today in the amount of \$44,205.00 as prepayment for power deliveries through February 2003. BPA will provide the February prepaid power to Longview, or return your check. Please advise me which option you choose. Absent your request to return the prepayment, BPA will deliver February power. If Longview would like BPA to return the February prepayment amount, please be advised that all scheduled power deliveries from BPA to Longview will cease at 2400 hours on January 31, 2003; otherwise all scheduled power deliveries from BPA to Longview will cease at 2400 hours on February 28, 2003. If Longview is in need of a power supply beyond January 31<sup>st</sup> (or February 28<sup>th</sup>) to meet its minimal electric needs at the plant, I would suggest any one of several power marketers currently active in the market would be willing to provide such service on a prepay basis. Depending on the application of state and federal regulations concerning service by wholesale marketers to retail loads, Longview may need to work with/through Cowlitz County Public Utility District to secure power.

This termination letter constitutes a contracting officer's final decision pursuant to section 605 of the Contract Disputes Act of 1978, 41 U.S.C. §§ 601 et seq. The Contract Disputes Act specifies you may appeal this decision within ninety days from date of receipt of this letter at the Department of Energy Contract Board of Appeals, pursuant to 41 U.S.C. § 607, or within twelve months from date of receipt of this letter at the United States Court of Federal Claims, pursuant to 41 U.S.C. § 609.

Sincerely,

Mark E. Miller

Account Executive/Contracting Officer

cc:

Mr. Michael W. Lynch, Longview Aluminum, LLC

Mr. Randy Hardy, Hardy Energy Consulting, Seattle, WA

Mr. Harvey Spigal, Attorney, Preston Gates, Portland, OR



#### **Department of Energy**

Bonneville Power Administration P.O. Box 61409 Vancouver, WA 98666-1409

TRANSMISSION BUSINESS LINE

January 23, 2003

In reply refer to: TM-OPP-2

Mr. John Kolleng Longview Aluminum LLC First National Bank Plaza 20 South Clark Street Chicago, IL 60603

#### CONTINUING NOTICE OF INTENT TO TERMINATE SERVICE

Dear Mr. Kolleng:

On January 17, 2003, Bonneville Power Administration (BPA) received a facsimile letter of your proposal for resolving, among other things, outstanding transmission bills under Service Agreement No. 01TX-10681 (Agreement). The Agreement provides for transmission service to your company's aluminum smelter located in Longview, Washington.

In a letter dated November 27, 2002, I informed you that BPA planned to terminate transmission service to the Longview smelter under the Agreement on January 26, 2003. Given that BPA will likely not have completed its consideration of your proposal prior to January 26, 2003, BPA will not terminate service on such date. Please consider this letter a continuing notice of BPA's intent to terminate service under the Agreement after January 26, 2003, unless otherwise notified. BPA will provide you with at least one week's notice prior to terminating service. If you have any questions, please call me at (360) 619-6011.

Sincerely.

Allan F. Paschke Account Executive

Transmission Marketing & Sales

cc:

Randy Hardy, Hardy Energy Consulting

bcc:

- S. Wright A-7
- C. Custer DR/WSGL
- R. Bennett K-7
- L. Davidson KFR-2
- S. Millar LT-7
- K. Runzler LP-7
- M. Miller PT-5
- M. Maher T-DITT2
- F. Johnson TF-DOB-1
- O. Albro TFO-Olympia
- C. Meyer TM-DITT2
- B. Lahmann TM-OPP-2
- B. Leonard TMB-MODD
- R. King TMC-DITT2
- M. McDaniel TMC-OPP-2
- V. VanZandt TO-DITT2
- G. Markley TOC-PPO2-1
- E. Peterson TOC- PPO2-1
- Official File TM (TM-11)

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#### STATE OF WASHINGTON

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#### DEPARTMENT OF ECOLOGY

P.O. Box 47600 • Olympia, Washington 98504-7600 (360) 407-6000 • TDD Only (Hearing Impaired) (360) 407-6006

January 23, 2003

Al Paschke
Account Executive
Transmission Marketing & Sales
Bonneville Power Administration
P.O. Box 491
Vancouver, Washington, 98666-0491

Dear Mr. Paschke:

I have received your letter of January 17, 2003. In this letter you desire an assessment of environmental effects from the Longview Aluminum plant (LVA) if their power is terminated. You specifically asked: (1) the nature of any impacts that could reasonably be expected to occur immediately if a power source was not available; and (2) the nature of any cumulative impacts that could reasonably be expected to occur over days, weeks and months if a power source was not available.

First, I'll provide an explanation of the current wastewater situation at LVA. LVA has two discharges into the Columbia River, a sanitary discharge (001S) and a combination industrial wastewater/storm water discharge (002A). The sanitary treatment plant is currently treating the wastewater from approximately 24 people. After the sanitary wastewater is treated it is pumped to the river for discharge from Outfall 001S.

The industrial wastewater/storm water outfall currently discharges treated storm water and treated landfill leachate. All storm water on site drains to a sump (facility 77) and is pumped to the head of a settling basin. The settling basin gravity settles suspended solids in the storm water. If, after discharge from the basin, the storm water has a turbidity of greater than 15 NTU the settling basin discharge is pumped to one to four media filters for further treatment and removal of suspended solids. Treated storm water leaving the media filters is also pumped to the river for discharge.

Over the past three months, pollutant concentrations and flows at the sanitary treatment plant before and after treatment are:

	<b>BOD Inlet</b>	<b>BOD Outlet</b>	TSS Inlet	TSS Outlet	Flow
Month	(mg/l)	(mg/l)	(mg/l)	<u>(mg/l)</u>	<u>mgd</u>
October 2002	14	<0.8	29.6	7.8	0.0397
November 200	2 11.3	3.8	25.5	6.8	0.0406
December 200	2 7.5	3.4	21.5	9.0	0.0472

Landfill leachate from the black mud pond contains treatable amounts of fluoride and measurable but reportedly untreatable levels of cyanide. LVA has accumulated the leachate over the past several months in three 670,000 gallon thickner tanks. All three tanks are practically full. Within the past few days, LVA has restarted their industrial wastewater treatment plant to treat this leachate. LVA operates this treatment facility to remove fluorides. This treatment plant is capable of treating approximately 50 gallons per minute. At that rate it would take nine to ten days to treat all the leachate accumulated in one tank. Treated leachate is pumped to the river for discharge.

Flows and pollutant concentrations for the past three months were:

	TSS	Fluoride	Flow
Month	(lbs/day)	(lbs/day)	mgd
October 2002	94.3	12.5	2.12
November 200	2 96.5	26.9	2.34
December 200	2 144.6	85	3.23

In regards to your question of the nature of any impacts that could reasonably be expected to occur immediately if a power source was not available:

If LVA lost electrical power they would not be able to:

- -sample their wastewater by way of their automated composite samplers;
- -measure flow from their continuous flow measuring meters;
- -treat any leachate from their black mud pond landfill;
- -treat stormwater in their media filters if the turbidity reaches a certain level;
- -treat their sanitary wastewater;
- -pump their storm water to the settling basin for treatment;
- -pump any of their wastewater to their discharge in the Columbia River.

In regards to your question of the nature of any cumulative impacts that could reasonably be expected to occur over days, weeks and months if a power source was not available:

If LVA lost electrical power their stormwater and leachate would start backing up from their pump sump, fill in an open ditch and start filling in low-lying areas of the plant and eventually enter a local diking district ditch where the diking district would then pump the combined ditch water and LVA wastewater to the Columbia River via the diking district's pumps and electrical power.

During my site visit on January 16, 2003 I discussed options for generators with LVA personnel, and if I recall correctly, they indicated that they had explored a backup generator and that it would have to be approximately one mega watt to provide power from the pumps and treatment system. LVA has not indicated to Ecology how they intend to proceed.

If you have any other questions or comments please call me at (360) 407-6915.

Sincerely,

Eric A. Oie

**Industrial Section** 

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#### **Department of Energy**

Bonneville Power Administration P.O. Box 61409 Vancouver, WA 98666-1409

TRANSMISSION BUSINESS LINE

January 17, 2003

In reply refer to: TM-OPP-2

Mr. Eric Oie Washington Department of Ecology P.O. Box 47706 Olympia, WA 98504-7706

Dear Mr. Oie:

On November 20, 2002, Bonneville Power Administration (BPA) representatives discussed with you, in a telephone conversation, the possibility of BPA terminating transmission of electric power, including Federal power sales, to Longview Aluminum LLC's (Longview) aluminum smelter located in Longview, Washington. BPA sought your input on the extent of the environmental impacts, if any, that might occur if Longview did not have access to electric power.

In the conversation, you stated that, without electric service, Longview could be in violation of its permit that allows it to produce discharges at the Longview site. Such a violation could result because certain pumping facilities would not be able to operate without a supply of electric power. You also suggested that limited environmental impacts may result. You explained that Longview, as the permit holder, is obligated to comply with the permit, and that compliance could be maintained with a back-up generator at the site. You stated that you would visit the site and recommend to Longview that they acquire a back-up source of electric power.

In early December, I sent to you a copy of the letter that I had sent to Longview on November 27, 2002, advising the company of BPA's plan to terminate transmission service to Longview on January 26, 2003, for nonpayment of bills. I would appreciate it if, by January 24, 2003, you would provide me with a written assessment of the environmental impacts that could result if Longview did not have access to a supply of electric power. Specifically, I would be interested in an assessment of: (1) the nature of any impacts that could reasonably be expected to occur immediately if a power source was not available; and (2) the nature of any cumulative impacts that could reasonably be expected to occur over days, weeks, and months if a power source was not available. I would also be interested in the status of your discussions with Longview regarding a back-up supply of electric power. Any relevant information that you could provide verbally to me prior to providing a written response would also be useful.

Thank you for your cooperation. If you have any questions associated with this request, please call me at (360) 619-6011.

Sincerely,

Al Paschke

Transmission Account Executive Transmission Marketing & Sales

bcc:

J. Meyer – KEP-4

K. Runzler – LP-7

S. Millar – LT-7

M. Miller - PT-5

R. Lahmann – TM-OPP-2

Official File – TM(TM-11)

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CUMMINS & CRONIN, LLC

ATTORNEYS AND COUNSELORS 77 WEST WACKER DRIVE **SUITE 4800** CHICAGO, ILLINOIS 60601 PHONE: (312) 578-0500

FAX: (312) 578-1234

THOMAS C. CRONIN tect@cumminscronin.com

ROBERT P. CUMMINS me@aunwinscronks.com

#### TELECOPIER TRANSMITTAL COVER SHEET

To: Randy Hardy TELECOPIER NO.: 509/623-0192 503/230-4018 Steve Wright 360/619-6940 Al Paschke 503/230-3681 Mark Miller FROM: Mr. John L. Kolleng DATE: January 17, 2003 TIME: 5:45 pm **CLIENT/MATTER NO.: 294** OPERATOR: **SMB** 5 TOTAL NUMBER OF PAGES BEING SENT, INCLUDING THIS PAGE:

Message:	
	· 

If you did not receive all pages, or if you have any questions, please call (3/2)578-0500.

#### LONGVIEW ALUMINUM LLC 20 SOUTH CLARK SUITE 850 CHICAGO, IL 60602

Mr. Al Paschke Bonneville Power Administration Transmission Marketing and Sales TM-OPP-2 P.O. Box 61409 Vancouver, WA, 98666-1409

Mr. Mark Miller
Bonneville Power Administration
Account Executive
PT-5
P.O. Box 3621
Portland, OR. 97208-3621

#### Gentlemen:

On December 5, 2002, representatives of Longview Aluminum LLC. Met with officials from the Bonneville Power Administration (BPA) Transmission Business Line (TBL) and Power Business Line (PBL) to discuss outstanding transmission and power bills. Longview explained the difficult financial circumstances it faces which have led to the current payment problems. During that meeting, both TBL and PBL representatives asked Longview for a formal proposal to resolve these payment issues. Pursuant to that request, and the proposals discussed at our December 5, 2002 meeting, Longview suggests the following approach:

#### TBL

To resolve outstanding bills, principally related to use of facilities (UFT) charges, Longview commits to:

#### 1. Transmission Resale

Not to use 278 megawatts (MW) of its total 280 MW network transmission allocation, from this date until April 1, 2003. This commitment should allow TBL to resell Longview's allocation, especially for east to west cross Cascade transmission on a multi-month basis, thereby receiving higher value. Should BPA be interested, it might also be possible to extend this commitment well beyond April 1, 2003

#### 2. South Plant

While not yet finalized, Longview intends to permanently discontinue operations at the South Plant in the near future after consultation with USWA, and in so doing, make surplus the switching and other transmission facilities in Longview substation. This action should allow BPA to cease maintenance on that portion of the substation and begin salvaging the equipment there. It should also discontinue the approximately \$87,000/month UFT charges and treat the sunk costs for those surplused facilities as stranded costs at a future date.

#### 3. Current UFT Charges

Longview agrees to pay that portion of its UFT charges for the Annex II facilities (i.e., those substation facilities that serve the North plant) from December 1 forward. Longview will forward a check for \$44,247 (the December UFT payment for Annex II facilities) to BPA by January 31, 2003. It will continue to pay Annex II UFT on whatever on whatever schedule is mutually agreed upon.

#### 4. Past UFT Charges

Longview anticipates a source of funds being available later this month that would enable it to pay TBL \$250,000 now, for some past due amounts of UFT charges for Annex II. BPA could choose to apply this amount to the power bills, instead of the past due Annex II UFT charges, or split the amount in some other manner, that choice is obviously up to BPA. Longview would anticipate paying the balance of past due UFT charges when the smelter resumes operations.

#### 5. Annex II Facilities

As we discussed at our December 5, 2002 meeting, Longview and the United Steelworkers (USW) are currently working on an ESOP arrangement to both resolve outstanding labor issues and to prepare the smelter for restart. While we cannot guarantee that this negotiation will be successful, we and the USW are optimistic about its prospects. If successful, the new arrangement should be in place about May 15, 2003, and would enable Longview to access additional lines of credit for the smelter. Based on this outcome, Longview would be seriously interested in purchasing the Annex II substation facilities which serve the North plant. Based on BPA's July 22, 2002 letter, it is our understanding that the proposed purchase price for said facilities would be \$1.955 million. Longview believes this price is well within its financial capability to accommodate once the ESOP arrangement is complete. Should these events unfold as expected, Longview, as part of the purchase negotiation, would request that BPA provide a credit against the purchase price for some portion of past UFT charges for the Annex II facilities. Needless to say, on a cash flow basis, the nearly \$2 million purchase amount would more than offset the total of outstanding UFT charges. It would also facilitate BPA's continuing program of selling off low voltage equipment throughout the TBL system.

We believe the above described elements are consistent with out December 5, 2002 discussion and constitute a realistic, viable approach for starting to resolve our payment issues with TBL. In consideration of the foregoing, and because the ESOP arrangement will not be consummated until mid-May, Longview would respectfully request that BPA TBL postpone its January 26, 2003 service curtailment date until June 1, 2003. This delay would give Longview an opportunity to purchase the Annex II facilities (and thereby pay BPA nearly \$2 million), pay the Annex II UFT charges on an ongoing basis, and work out an appropriate payment schedule for the past due UFT charges.

#### PBL

Based upon our December 5, 2002 meeting and various November and December letters from Mark Miller, Longview believes it has four outstanding issues with PBL. Those issues, and Longview's proposal for resolving them, are as follows:

#### 1. Prepayment

In accordance with BPA's letters of December 9 and 19, 2002, Longview has prepaid its power bills for December and January. It is Longview's intention to continue to prepay its BPA power bills for the foreseeable future.

#### 2. Past Power Bills

Longview believes that it owes BPA \$282,461 for power received from August 1 – November 30, 2002. In previous conversations with BPA officials, Longview has indicated its intention to pay those bills as soon as it is financially able to do so. As mentioned earlier in this letter, we have suggested that the limited source of funds coming available later this month go to pay a portion of past TBL UFT charges. However, they could also be allocated to pay a portion of the outstanding power bills. To the extent the past due power bills remain unpaid, Longview would seek to repay them: (1) when the plant resumes operations; or (2) when the ESOP arrangement with USW is complete, whichever event occurs first.

#### 3. Liquidated Damages

Longview's power sales contract requires Longview to pay liquidated damages for power contracted for but not used during any fiscal year. While Longview anticipated restarting on April 1, 2002, a combination of low aluminum prices and high BPA/market rates forced the smelter to remain shut down for all of FY 2002. On July 2, 2002, Longview declared a force majeure situation on its BPA power sales contract, due to an unresolved labor dispute with the USW. BPA subsequently indicated it disputed Longview's force majeure claim and, in November 2002, sent Longview a liquidated damages bill for roughly \$16 million. Of this total amount, \$1,856,666 constitutes the liquidated damages due before force majeure was declared (May 1 – July 1, 2002). As is clear from the

previous discussion, Longview is not in any financial condition to pay even this amount. We would anticipate working out a payment schedule for this portion of the liquidated damages claim once the Longview smelter resumes operations. For the roughly \$14.24 million subject to Longview's force majeure claim (from July 2 – September 30, 2002), we would anticipate either separate settlement discussions with BPA or following the arbitration procedure specified in the power sales contract. We would welcome any suggestions that BPA might have on how to resolve this issue.

17-Jan-03 6:18PM;

#### July Bill

Longview's letter of November 22, 2002, forwarded a payment of \$77,761 for the amount of power actually consumed during July, 2002, and explained our rationale for not paying the remaining amount claimed by BPA. This was a one time event involving a one day delay in the notice lead time for executing a curtailment agreement. Therefore, Longview would propose to hold the issue in abeyance until June 1, 2003. During this period, Longview will take steps (as described in the preceding section of this letter) to regain its financial health so it can address the disputed amount of the July bill.

Longview believes the above approach holds the highest probability of fulfilling its financial commitments to BPA PBL. In the meantime, we will continue to prepay our future power bills and look forward to realizing a source of funds to pay past bills in a timely fashion.

We appreciate BPA's patience in working with is to resolve these difficult issues. We look forward to your response to the proposals contained in this letter.

Sincerely,

Cc: Steve Wright Michael Lynch Randy Hardy

JLK/smb

#### **Department of Energy**

Bonneville Power Administration P.O. Box 491 Vancouver, Washington 98666-0491

TRANSMISSION BUSINESS LINE

December 5, 2002

In reply refer to: TM-Ditt2

Mr. Eric Oie Washington Department of Ecology P.O. Box 47706 Olympia, WA 98504-7706

Dear Eric:

In response to your request, I am enclosing a copy of the letter that I sent to Longview Aluminum, L.L.C. that notifies the company of the Bonneville Power Administration's plan to terminate transmission service for nonpayment of bills. I will advise you of future developments regarding this matter. If you have any questions, please call me at (360) 418-8283.

Sincerely,

Allan F. Paschke

Transmission Account Executive Transmission Marketing and Sales

Enclosure

## Based on information Provided by longvike through Time 26, 2002

Total paid to LVA		\$226,000,000
Paid to ABLECO		\$167,105,553
Wages, Salaries & Other Employee Benefits		
Salaried Wages & Benefits	\$10,581,271	
Hourly Wages & Benefits	\$25,448,592	
	<u> </u>	\$36,029,863
Power and Transmission Expenditures thru LAC	•	\$3,385,680
Other LAC Expenditures		
Loan Fees (ABLECO and GLP)	\$847,244	
Fixed assets and upgrades	\$730,376	
Professional fees	\$4,332,938	·
Loan Payments (Acq. Inv. To McCook)	\$3,280,553	
Life Insurance Premiums & Other Expenditures	\$3,176,355	
Short Term Investments	\$600,000	
Miscellaneous	\$683,315	
Operating Expenses		\$13,650,781
Insurances	\$1,864,060	
Other Operating Expenses	\$4,047,334	X
	<u> </u>	\$5,911,394
Total Qualified Expenditures	-	\$226,083,271
Excess Expenditures over Reimbursements paid by BPA	-	(\$83,271)

Acknowledged and agreed

Samuel, Son Chicago Ltd.

By: Mkuly

Date: May 26, 1999

LongView Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002

	1st. Union Acct.	_	2nd. Union Acct.		Company Account		
F	#77090793 (3/22/01 -		#3752157994		#3751628482	Total Company	
Company Expenditures:	12/18/01)		(12/20/01 - 2/6/02)		(2/16/01 - 2/6/02)	Expenditures	
Payroll & Taxes		Ţ	A STATE OF	ii.	all of the state of the	0.00	5
Retiree Payout		F					<b>€</b> 9
Hourly Workmans Compensation	200	Į,			되 25 669 79\$	\$110 010 00	<u>c</u>
Hourly 401K	\$1,074,374.02	IT,	\$220,403.71	IT.	$\neg$	\$1 794 788 58	
Hourly Pension	\$280,825.00 F	L			\$280,825.00	\$561,650.00	
Hourly Union Dues	\$110,781.70 F	F	\$8,445.08	II.	\$29,320.29	\$148,547.07	
Hourly Credit Union	\$163,357.82	压			\$127,326.48	\$290,684.30	
Hourly Other Payroll Deductions		[Ц	\$3,862.15 I	ഥ	\$4,360.17	\$38,699.27	
Hourly Lutton	\$3,788.00	ĹŢ.	\$797.70 F	ĽĽ.	\$1,908.04	\$6,493.74	
Hourly Medical	\$2,913,063.14	II,	\$323,725.65 I	Œ,	\$332,771.46	\$3.569.560.25	
Hourly Dental	\$265,838.97	H	\$24,693.77 I	ir.	\$25,249.93	\$315.782.67	
Hourly Life Insurance	\$87,349.50	되	\$18,726.75 I	ĮĮ,		\$106,076,25	
Other	\$877.42 F	H				\$877.42	
Hourly VEBA		ļ			\$590,190,00	\$590 190 00	
Salaried: Payroll & Taxes					00:001;000¢	00.001,000 77 110 000 TX	191
Salaried Workmans Compensation					\$74,567.39	\$74,567.39	Ξ
Salried: 401K		<u> </u>		ļ	\$496,270.21	\$496,270.21	
Salaried Credit Union					\$126,432.60	\$126,432.60	
Salaried: Other Pd Deductions					\$7,945.76	\$7,945.76	
Salaried Tuition					\$3,078.62	\$3,078.62	
Salaried Medical					\$727,112.47	\$727,112.47	
Salaried Dental			-		\$127,007.95	\$127,007.95	
Salaried Life Insurance					\$114,197.15	\$114,197.15	
	\$13,756,926.22 [3]	[3]	\$2,737,415.82 [2]	[2]	\$12,101,306.39 [1]	\$28,595,648.43	63.16%
i							

LongView Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002

	1ct Ilnion Acct	2nd Ilnion A got	Commonw A consum		
	#77000703 (202)M1	#3752157994	#3751628482	Total Company	
Company Expenditures:	12/18/01)	(12/20/01 - 2/6/02)	(2/16/01 - 2/6/02)	Expenditures	
West Water Plan			\$42,102.89	\$42,102.89	
Disposal Fees			\$164,716.94	\$164,716.94	
Employee Ben/Activity			\$27,126.10	\$27,126.10	
Enviornmental			\$66,449.03	\$66,449.03	
Freight			\$55,839.34	\$55,839.34	
Ground Keepers			\$11,630.89	\$11,630.89	
Guard			\$26,995.62	\$26,995.62	
Insurance: Property			1979101010101558		
Insurance: Boiler & Machinery			(0) (0) (0) (0) (0) (0) (0) (0) (0) (0)		
Insurance: Other			(0.0.12.0.0.2.0.0.3)	(15) \$1.242.812400 [15]	_
Manufacturing Supplies			7.0 300 602	[7] 20 300 3268	
Repairs & Maintenance			$\mathbb{E}[\widehat{\mathcal{G}}_{i}] \subseteq \mathbb{E}[\widehat{\mathcal{G}}_{i}] = \mathbb{E}[\widehat{\mathcal{G}}_{i}] = \mathbb{E}[\widehat{\mathcal{G}}_{i}]$	(8) 06/28/142/90 [8]	
R&M Supplies			\$170,346.97	\$170,346.97	
Sampling & Testing		-	\$48,521.89	\$48,521.89	
Training			\$9,998.26	\$9,998.26	
Business Licenses			\$7,214.23	\$7,214.23	
Data Processing			\$40,440.79	\$40,440.79	
Travel			\$143,004.28	\$143,004.28	
M&E			\$6,597.17	\$6,597.17	
Meetings & Seminars			\$2,125.15	\$2,125.15	
Natural Gas			\$278,764.47	\$278,764.47	
Office Expense			\$15,796.45	\$15,796.45	
Payroll Services			\$56,062.32	\$56,062.32	
Postage			\$8,057.87	\$8,057.87	
Outside Services			\$58,401.22	\$58,401.22	
Rental & Miscellaneous Equipment			\$24,650.45	\$24,650.45	
Taxes & Use			\$18,729.18	\$18,729.18	
Taxes Other			\$14,302.32	\$14,302.32	
Telephone			\$27,982.24	\$27,982.24	
Bank Charges			\$7,619.85	\$7,619.85	
	\$0.00	\$0.00	\$3,883,435.84 [1]	\$3,883,435.84	8.58%

# Company Expenditures for the Period March 22, 2001 through February 6, 2002 LongView Aluminum Company

	1st. Union Acct.	L	2nd. Union Acct.	Company Account			
	#77090793 (3/22/01 -		#3752157994	#3751628482	_	Total Company	
Company Expenditures:	12/18/01)		(12/20/01 - 2/6/02)	(2/16/01 - 2/6/02)		Expenditures	
Power				\$1,416,544.00 F		\$1,416,544.00	
Power Transmission				\$510,186.00 F		\$510,186.00	
	\$0.00		\$0.00	\$1,926,730.00	Ξ	\$1,926,730.00	4.26%
Fixed Assets				<b>开</b> (9) (4) (5) (5)		(30 t) 25 12 13 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15	[6]
Capital Upgrades				127708673158		158 (CO) (CO)	[10][14]
	\$0.00		\$0.00	\$730,376.36	[1]	\$730,376.36	1.61%
Loan: Ableco Fees				T (\$5500,0000,000) F		00.000,000.00	[11]
Loan: Great Lake Processing				F. \$125,000,000 F		\$125,000,00	[11]
	\$0.00		\$0.00	\$625,000.00 [1]	[]	\$625,000.00	1.38%
Professional Fees: Legal				\$1,457,944.44		\$1,457,944.44	
Professional Fees: Accounting				\$721,700.00		\$721,700.00	
Professional Fees: Enviornmental				\$298,625.35		\$298,625.35	
Professional Fees: Other				\$302,024.90		\$302,024.90	
	\$0.00		\$0.00	\$2,780,294.69	[1]	\$2,780,294.69	6.14%
Acquisition Investments - To McCook				F 100 512 97		\$\$\$\$2801552597F	[12]
Acquisition Investments - Other				2022 (02.50)		\$2,505,304,76	[13] [14]
UnCategorized Costs				\$361,683.97		\$361,683.97	
	\$0.00		\$0.00	\$6,147,541.70	$\dashv$	\$6,147,541.70	13.58%
Total Company Expenditures	\$13,756,926.22		\$2,737,415.82	\$28,194,684.98	Ξ	\$44,689,027.02	98.71%

Payments Paid by BPA

Union Accounts Payments: (\$17,233,334.00 + \$3,100,000.00 + \$6,216,666.00)

Less Amount Paid Directly to USWA (Union):

Payments Paid by BPA to Longview Aluminum Through January 21, 2002 Company Account Payments

\$26,550,000.00 [1] (\$3,100,000.00) [1]

\$21,822,500.00 [1] \$23,450,000.00

\$45,272,500.00

**Analysis of Power Purchases** 

	Vendor Name	Check Number	Date	Amount
BPA		1042M	4/9/01	\$136,142.00
BPA		Wire	5/7/01	\$457,402.00
BPA		Wire	6/18/01	\$157,150.00
BPA		Wire	6/27/01	\$130,800.00
BPA		Wire	7/30/01	\$114,850.00
BPA		Wire	9/13/01	\$97,350.00
BPA		Wire	10/12/01	\$94,400.00
BPA		Wire	12/26/01	\$108,050.00
BPA		Wire	1/16/02	\$120,400.00
				\$1,416,544.00

**Analysis of Transmission Puchases** 

	Check Number	Date	Amount
BPA	Wire	11/6/01	\$85,600.00
BPA	Wire	12/11/01	\$140,566.00
BPA	Wire	12/26/01	\$141,471.00
BPA	Wire	1/23/02	\$142,549.00
	•		\$510,186.00

**Analysis of Fixed Assets and Capital Upgrades** 

Alialysis of	rixeu Asseis anu Capita	i Opgraues		
Vendor Name	Check Number	Date	Amount	- -
A				[9] Documentation
PHH Leasing	1434	7/10/01	\$15,605.60	Reviewed
Dell Financial Services	1608	8/27/01	\$33,644.47	
SoftMart	1685	9/13/01	\$5,287.22	
Wonder ware one year life	2239	12/5/01	\$30,620.00	
CSB Systems (ERP)	2276	12/14/01	\$108,470.00	[9] Doc. Reviewed
CSB Systems (Support)	2277	12/14/01	\$23,846.40	[9] Doc. Reviewed
			\$217,473.69	<u>-</u>
				= ·
J.H. Kelly	1239	5/29/01	\$139,367.97	[10] Doc. Reviewed
J.H. Kelly	1415	7/10/01	\$87,887.36	[10] Doc. Reviewed
J.H. Kelly	1475	7/23/01	\$146,530.81	[10] Doc. Reviewed
J.H. Kelly (Voided)	1415	7/30/01	(\$87,887.36)	[10] Doc. Reviewed
J.H. Kelly	1516	7/30/01	\$43,943.68	[10] Doc. Reviewed
J.H. Kelly	1518	8/8/01	\$43,943.68	[10] Doc. Reviewed
J.H. Kelly	1561	8/8/01	\$17,796.28	[10] Doc. Reviewed
J.H. Kelly	1610	8/27/01	\$90,969.39	[10] Doc. Reviewed
J.H. Kelly	1051	4/18/01	\$30,350.46	
			\$512,902.27	<b>-</b>
			\$512,902.27	- · ·

Analysis of Loans

, ·	arma june or anomine			_
Vendor Name	Check Number	Date	Amount	
Wailin & Co	1308	6/14/01	\$100,000.00	
Keilin & Co.		9/25/01	\$100,000.00	
Ableco Finance	1746	*		
Great Lakes Processing	Wire	10/17/01	\$75,000.00	
Ableco Finance Aquatic Lease	Wire	11/15/01	\$100,000.00	
Great Lakes Processing	2352	12/21/01	\$50,000.00	
Ableco Financing	2379	12/21/01	\$100,000.00	
Ableco Financing - Aquatic land Lease	Wire	1/7/02	\$100,000.00	<u>.</u>
· · · · · · · · · · · · · · · · · · ·			\$625,000.00	=
Great Lakes Processing (Inconsistent Info	rmation)		\$125,000.00	[11] Explan. Requested
Ableco Fees (5 late fee payments on loan)			\$500,000.00	[11] Explan. Requested
			\$625,000.00	- -
			The same of the sa	-

Analysis of Acquisition Investments - To McCook

Analysis	of Acquisition investine	ilis - To Micco	UK	_
Vendor Name	Check Number	Date	Amount	
McCook Metals LLC	Wire	4/27/01	\$1,000,000.00	[12] Explan. Requested
McCook Metals LLC	Wire	6/29/01	\$300,000.00	[12] Explan. Requested
McCook Metals LLC	Wire	7/17/01	\$179,500.00	[12] Explan. Requested
McCook Metals LLC	Wire	7/18/01	\$168,000.00	[12] Explan. Requested
McCook Metals LLC	Wire	7/18/01	\$168,000.00	[12] Explan. Requested
McCook Metals LLC	Wire	7/20/01	\$141,930.75	[12] Explan. Requested
McCook Metals LLC	Wire	7/23/01	\$54,925.19	[12] Explan. Requested
McCook Metals LLC	Wire	7/24/01	\$149,666.29	[12] Explan. Requested
McCook Metals LLC	Wire	7/25/01	\$21,865.73	[12] Explan. Requested
McCook Metals LLC	Wire	7/26/01	\$37,790.98	[12] Explan. Requested
McCook Metals LLC	Wire	7/26/01	\$114,600.20	[12] Explan. Requested
McCook Metals LLC	Wire	7/27/01	\$66,961.77	[12] Explan. Requested
McCook Metals LLC	Wire	7/30/01	\$148,312.06	[12] Explan. Requested
McCook Metals LLC	Wire	7/31/01	\$317,000.00	[12] Explan. Requested
McCook Metals LLC	Wire	8/1/01	\$1,000,000.00	[12] Explan. Requested
McCook Metals LLC - Deposit	Wire	8/2/01	(\$588,000.00)	[12] Explan. Requested
•	•		\$3,280,552.97	_

Analysis of Acquisition Investments - Other

Vendor Name	Acquisition Invest Check Number	Date	Amount	•
Edgar A. Stark Jr.	1093	4/25/01	\$4,386.40	•
Edgar M. Stark St.	2070			[13] Request
Samuel & Son	1288	6/7/01	\$100,000.00	Documentation
				[13] Life Insurance
Security Connecticut - Lynch	1340	6/25/01	\$156,085.00	
				[13] Life Insurance
Security Connecticut - McCall	1341	6/25/01	\$55,250.00	
				[13] Life Insurance
Security Connecticut - Ohalski	1342	6/25/01	\$75,960.00	
				[13] Life Insurance
Security Connecticut - Kolleng	1343	6/25/01	\$84,713.00	
			4100 000 00	[13] Request
Samuel & Son - Voided 8/9 - Valid 12 M.	1461	7/23/01	•	Documentation
Jenkins & Gilchrist	Wire	7/24/01	\$400,000.00	
Dynegy	Wire	7/26/01	\$369,400.00	[13] Request
	1471	8/9/01	(\$100,000,00)	Documentation
Samuel & Son - Stop Payment 8/9	1461	6/9/01	(\$100,000.00)	[13] Request
C. 10.C. Dealess Store Direct	Wire	8/9/01	\$100,000,00	Documentation
Samuel & Son - Replace Stop Pymt.	1566	8/15/01	\$15,554.08	Documentation
American Express	1500	0/15/01		[13] Request
Samuel & Son	Wire	9/13/01	\$100,000.00	- · · -
Samuel & Son		,,,,,,,,	,	[13] Request
Samuel & Son	Wire	9/26/01	\$100,000.00	Documentation
American Express	1841	10/12/01	\$29,469.78	
				[13] Request
Samuel & Son	Wire	10/16/01	\$100,000.00	*
	•			[13] Request
Samuel & Son	Wire	10/29/01		Documentation
American Express	1927	11/1/01	\$24,486.50	
		44.00.04	#150 000 00	[13] Request
Samuel & Son	Wire	11/29/01	\$150,000.00	Documentation
	****	10/10/01	¢100.000.00	[13] Request Documentation
Samuel & Son	Wire	12/12/01	\$100,000.00	[13] Request
a 10 00	Wire	12/13/01	\$150,000.00	_
Samuel Son & Co.	WIIC	12/15/01	Ψ150,000.00	[13] Request
Samuel & Son	Wire	1/9/02	\$100,000.00	<del>-</del>
Samuel & Son	WIIC	177702	Ψ100,000.00	[13] Request
Samuel & Son	Wire	2/1/02	\$100,000.00	-
LECG	1072	4/18/01	\$40,000.00	
	, <del></del>		\$2,505,304.76	
				=

Need explanation of Samuel & Son payments

**Analysis of Insurance Payments:** 

Vendor Name	Invoice Number	Invoice Date	Amount
Liability	4666	3/19/01	\$25,000.00 <b>[15]</b>
Property	4667	3/19/01	\$162,500.00 <b>[15]</b>
Enviornmental / Pollution	4668	3/19/01	\$23,642.00 <b>[15]</b>
Umbrella	4669	3/19/01	\$14,375.00 <b>[15]</b>
Crime	4670	3/19/01	<b>\$2,735.00 [15]</b>
Fiduciary	4671	3/19/01	\$787.50 <b>[15]</b>
Directors & Officers	4672	3/19/01	\$4,024.33 <b>[15]</b>
Fees & Taxes	4673	3/19/01	\$695.00 <b>[15]</b>
Boiler & Machinery	4674	3/19/01	\$49,067.00 <b>[15]</b>
Auto	4676	3/19/01	\$3,500.00 [15]
			\$286,325.83
Imperial Premium Finance		3/27/01	\$89,188.04 [15]
Imperial Premium Finance		4/27/01	\$89,188.04 <b>[15]</b>
Imperial Premium Finance		5/27/01	\$89,188.04 <b>[15]</b>
Imperial Premium Finance		6/27/01	\$89,188.04 <b>[15]</b>
Imperial Premium Finance		7/27/01	\$89,188.04 [15]
Imperial Premium Finance		8/27/01	\$89,188.04 <b>[15]</b>
Imperial Premium Finance		9/27/01	\$89,188.04 <b>[15]</b>
Imperial Premium Finance		10/27/01	\$89,188.04 <b>[15]</b>
Imperial Premium Finance		11/27/01	\$89,188.04 [15]
Importar i iomiani i in-no-			\$802,692.36
Eugene Tkalitch	7676	3/19/01	\$8,333.00 [15]
Eugene Tkalitch	4681	4/1/01	\$8,333.00 [15]
Eugene Tkalitch	4688	3/30/01	(\$118.00) [15]
Eugene Tkalitch	4720	5/27/01	\$8,333.00 [15]
Eugene Tkalitch	4749	6/27/01	\$8,333.00 [15]
Eugene Tkalitch	4750	6/27/01	\$3,500.00 [15]
Eugene Tkalitch	4769	6/8/01	\$1,355.50 <b>[15]</b>
Eugene Tkalitch	4781	6/30/01	\$8,333.00 [15]
Eugene Tkalitch	4819	7/18/01	\$300.00 [15]
Eugene Tkalitch	4833	7/31/01	\$8,333.00 <b>[15]</b>
Eugene Tkalitch	4862	8/27/01	\$8,333.00 <b>[15]</b>
Eugene Tkalitch	4863	8/27/01	\$3,772.25 <b>[15]</b>
Eugene Tkalitch	4903	10/27/01	\$8,333.00 <b>[15]</b>
Eugene Tkalitch	4981	10/27/01	\$8,333.00 <b>[15]</b>
Eugene Tkalitch	5008	11/27/01	\$3,772.25 [15]
Zugono manton			\$87,579.00
			[15] Request
Imperial A.I. Finance		9/7/01	\$14,749.88 Documentation
Importar 71.1. 1 manes			[15] Request
Imperial A.I. Finance		9/14/01	\$10,292.39 Documentation
Imperial A.I. I manee	•		[15] Request
Imperial A.I. Finance		10/12/01	\$10,292.39 Documentation
Imperial A.I. I mance		10/12/01	[15] Request
Immedial A I Einanga		11/15/01	\$10,292.39 Documentation
Imperial A.I. Finance		11/13/01	[15] Request
Innerial A I Eleano		12/17/01	\$10,292.39 Documentation
Imperial A.I. Finance		12/1//01	[15] Request
To and A. T. Tillianne		1/15/02	\$10,292.39 Documentation
Imperial A.I. Finance		1/13/02	\$10,292.39 Documentation \$66,211.83
			· · · · · · · · · · · · · · · · · · ·
Insurances:			\$1,242,809.02
•			

# **Analysis of Hourly Payroll**

anyono on mounty may	y i Oli		
		Total Hourly	•
Gross Payroll	Net Payroll	Payroll & Taxes	
\$374,132.09	\$225,039.03	\$337,968.97	
(\$48,699.55)	(\$31,045.70)	(\$47,553.26)	
\$40,341.46	\$25,186.59	\$38,067.49	
\$395,915.43	\$248,804.01	\$367,675.31	
\$748.31	\$939.45	\$1,045.68	
\$351,865.27	\$145,084.14	\$232,827.43	· ·
\$973.76	(\$542.73)	(\$493.78)	
5357,950,36	143830193	\$109,597,577	<ul><li>[6] Summary of Net</li><li>Payroll Requested</li><li>[6] Summary of Net</li></ul>
36,393,84			Payroll Requested
	<del></del>		· •
\$1,479,561.47	\$708,558.36	\$1,045,704.10	
\$1,551,496.39	\$377,020.53	\$567,787.88	
		\$13,574.67	
\$1,785,949.12	\$345,117.64	\$666,552.59	
\$1,441,970.24	\$257,697.55	\$523,184.90	
\$1,442,050.50	\$257,192.52	\$542,926.67	*
		\$37,076.11	4.
\$1,808,428.88	\$314,572.80	\$682,784.29	1.0
\$1,429,657.70	\$270,154.25	\$592,973.15	
\$1,745,517.85	\$550,554.39	\$1,217,777.36	
		\$10,891.67	•
\$1,392,285.03	\$552,177.30	\$1,248,621.25	
\$1,399,096.20	\$569,831.73	\$1,103,106.20	
4.			
\$1,741,852.31	\$745,736.31		
	•	•	
\$352,885.41			•
	\$5,105,897.98		
		(\$46,778.89)	
			-
\$17,570,751.10	\$6,713,294.83	\$10,113,606.18	=
	Gross Payroll \$374,132.09 (\$48,699.55) \$40,341.46 \$395,915.43 \$748.31 \$351,865.27 \$973.76  \$357,950.86 \$1,479,561.47 \$1,551,496.39 \$1,785,949.12 \$1,441,970.24 \$1,442,050.50 \$1,808,428.88 \$1,429,657.70 \$1,745,517.85 \$1,392,285.03	\$374,132.09 \$225,039.03 (\$48,699.55) \$31,045.70) \$40,341.46 \$25,186.59 \$395,915.43 \$248,804.01 \$748.31 \$939.45 \$351,865.27 \$145,084.14 \$973.76 \$\$383,601.99 \$\$6.393,849 \$\$36351,649 \$\$40.00 \$\$1,479,561.47 \$\$708,558.36 \$\$1,551,496.39 \$\$377,020.53 \$\$1,785,949.12 \$345,117.64 \$\$1,441,970.24 \$257,697.55 \$\$1,442,050.50 \$257,192.52 \$\$1,808,428.88 \$314,572.80 \$\$1,429,657.70 \$270,154.25 \$\$1,745,517.85 \$550,554.39 \$\$1,392,285.03 \$552,177.30 \$\$1,399,096.20 \$\$569,831.73 \$\$1,741,852.31 \$\$745,736.31 \$\$352,885.41 \$\$157,284.60 \$\$5,105,897.98	Gross Payroll         Net Payroll         Payroll & Taxes           \$374,132.09         \$225,039.03         \$337,968.97           (\$48,699.55)         (\$31,045.70)         (\$47,553.26)           \$40,341.46         \$25,186.59         \$38,067.49           \$395,915.43         \$248,804.01         \$367,675.31           \$748.31         \$939.45         \$1,045.68           \$351,865.27         \$145,084.14         \$232,827.43           \$973.76         (\$542.73)         (\$493.78)           \$40.00         \$40.00         \$40.00           \$1,479,561.47         \$708,558.36         \$1,045,704.10           \$1,551,496.39         \$377,020.53         \$567,787.88           \$1,785,949.12         \$345,117.64         \$666,552.59           \$1,441,970.24         \$257,697.55         \$523,184.90           \$1,442,050.50         \$257,192.52         \$542,926.67           \$1,429,657.70         \$270,154.25         \$592,973.15           \$1,745,517.85         \$550,554.39         \$1,217,777.36           \$10,891.67         \$1,399,096.20         \$569,831.73         \$1,103,106.20           \$1,741,852.31         \$745,736.31         \$1,559,689.47         \$22,044.32           \$352,885.41         \$157,284.60         \$3

# **Analysis of Salaried Payroll**

	<b>_</b>	n 11	Total Hourly	:
Month	Gross Payroll	Net Payroll	Payroll & Taxes	:
			<i>∴</i>	
March 15, 2001 (Week 11)	\$305,389.88	\$192,925.24	\$297,053.33	CNL
March 31, 2001 (Week 13)	\$1925460	\$246,194.16	\$332,624,87 Payro	ummary of Net ll Requested ummary of Net
Supplemental (Week 13)	33419637	325,58164	SV/34/40 Payro	•
Garnishment (Week 13)		-35740A07/	New York and Africa Company of the Company	ll Requested
Mar-01	\$682,134.63	\$435,337.85	\$667,935.39	
Apr-01	\$645,040.77	\$312,999.44	\$622,269.43	
SUTA Quarterly Taxes	<b>40.004</b>		\$9,140.60	
May-01	\$694,163.36	\$177,816.73	\$629,290.86	
Jun-01	\$613,186.00	\$132,567.55	\$548,269.16	
Jul-01	\$667,978.70	\$177,671.45	\$623,082.78	
SUTA Quarterly Taxes	·		\$19,067.90	
Aug-01	\$649,511.77	\$142,430.78	\$583,538.90	
Sep-01	\$649,835.98	\$159,672.19	\$605,950.81	
Oct-01	\$647,985.76	\$153,833.12	\$622,792.83	
SUTA Quarterly Taxes			\$4,519.10	
Nov-01	\$634,604.98	\$150,201.46	\$615,834.77	
Dec-01	\$617,485.26	\$152,753.25	\$516,072.03	
Jan-02	\$512,348.18	\$104,172.54	\$500,808.55	e e
SUTA Quarterly Taxes			\$8,788.45	
FICA Refund to Hourly Employees			\$362,260.17	
FICA Refund to Salaried Employees			\$60,756.05	
Miscellaneous Difference			\$6,593.95	· · · · · · · · · · · · · · · · · · ·
	\$7,014,275.39	\$2,099,456.36	\$7,006,971.73	*

#### Long View Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002 Analysis & Review Notes

- F Footed Longview Aluminum worksheet. Noted detail expenditures/transfers agreed to footed totals.
- [1] Agreed to Longview Aluminum disbursement summary & BPA Payment Reconcilation worksheets.
- [2] Agreed to Longview Aluminum Second Union Account payment schedule.
- [3] Agreed to Longview Aluminum First Union Account payment schedule net of unclassified bank transfers. (\$16,199,126.22 \$2,442,200.00) = \$13,756,926.22.
- [4] Verified internal consistency of document data for payroll periods 3/8/01 (Week 10), 3/15/01 (Week 11), 3/29/01 (Week 13), 8/2/01 (Week 31).

Vouched monthly summary detail totals to the period summary 3/2/01 through 2/7/02.

Footed the period summary totals for gross pay, net checks paid, total tax liability, ACH direct deposits, garnishment liability, total liability, adjusted payroll liability, SUTA quarterly taxes, and total hourly payroll and taxes. Noted total hourly payroll and taxes per the period summary agreed to the disbursement summary total for hourly payroll & taxes. (\$10,113,606.18). No significant exceptions noted.

Requested a list of employees paid for week 13 (March 15, 2001) that shows net paid by employee that totals \$216191.13 + \$25381.47 + \$840.07 = \$242,412.67.

- [5] Reviewed April 5, 2001 retiree payout lead sheet. Noted Gross Retiree Payout equaled \$2,550,000.00, Net checks equaled \$1,607,396.85, and Total Liability agreed to disbursement summary total. (\$2,755,198.73).
- [6] Verified internal consistency of document data for pay periods 3/15/01 (Week 11), and 3/31/01 (Week 13). Vouched monthly summary detail totals to the period summary March 2001 through January 2002.

Footed the period summary totals for gross pay, net checks, total tax liability, ACH direct deposits, garnishment liability, total liability, adjusted payroll liability and salaried payroll and taxes.

Noted total salaried payroll and taxes per the period summary agreed to the disbursement summary total for salaried payroll and taxes. No significant exceptions noted.

Requested a list of employees paid for week 13 (March 15, 2001) that shows net paid by employee that totals \$88,601.93 + \$6,451.64 = \$95,053.57.

- [7] Reviewed Reliable Steel invoice (Inv. #3288/12/31/01) and check copy (chk #5617/1/24/02) for \$41,565.96. Reviewed Helser Industries invoice (Inv. #17490/12/20/01) and check copy (chk #2492/1/10/02) for \$33,750.00. Noted invoice, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [8] Reviewed Protective Coating Consultants invoice (Inv. #16776/11/14/01) and check copy (chk#2218/12/05/01) for \$3,843.00. Noted invoice, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [9] Reviewed PHH Vehicle Management Services vehicle sales documents (for three vehicles) & related correspondence, check copy (chk#1434). Noted sales invoices total, check copy and disbursement summary dollar amounts agreed. The purchase price for each vehicle showed \$5,650.20, \$7,533.20, \$,422.2 = \$15,605.60. No exceptions noted. Reviewed CSB Systems invoice (inv.#8428/1/29/02), quote sheets/ordering document (12/10/01), check copy (chk#2276/12/14/01). Noted quote sheet total, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [10] Reviewed J.H. Kelly Building Trust Invoice (inv# KW10247/3/23/01), check copy (chk#1239/5/29/01), and supporting invoice documentation. Noted invoice, check copy and disbursement summary dollar amounts agreed. No exceptions noted.

#### LongView Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002 Analysis & Review Notes

- [11] Reviewed borrowing agreement dated February 26, 2001 between Longview Aluminum, LLC and ABLECO Finance LLC. Noted original loan was \$155,000,000.00. Also reviewed Agent Fee Letter dated 2/26/01 making reference to \$100,000 Administrative Agent fee payable on the last business day of each calendar quarter. Reviewed Longview Aluminum reference schedule. That schedule infers that the two payments paid to Great Lake Processing were infact payments to Ableco. However, the attached documentation provided by Longview Aluminum including wire transfer dates appears to be inconsistent with original disbursement summary dates. That is, GLP Wire / Date per disbursement summary shows 10/17/01 for \$75,000 and check no 2352 on 12/21/01 for \$50,000. The provided documentation shows wire transfers occured on 1/31/01 for both amounts. The documentation provided does not clearly answer the initial question/concern. Request a clear and consise explanation for the two payment amounts of \$125,000 and \$500,000 respectively too Great Lake Processing and Abelco.
- [12] Reviewed various legal documentation provided. The documentation does not answer the question what is the basic nature/purpose for the category of costs referred to as 'Acquisition Investments To McCook. Please provide a consise and to the point explanation for the \$\$3,280,552.97 payments to McCook Metals LLC.
- [13] Reviewed Life Insurance Premium Payments paid to Security Connecticut (\$ 372,008.00) as follows: (a) \$156,085.00 for annual premium on Lynch (Policy Number SC23404256 / Check No. 25438 / Chk Date 12/29/00);
- (b) \$55,250.00 for annual premium James McCa (Policy Number SC2340409G / Check No. 25453 / Chk Date 12/29/00);
- (c) \$75,960.00 for annual premium M. Ochalski (Policy Number SC2340417G / Check No. 25451 / Chk Date 12/29/00);
- (d) \$84713.00 for annual premium J. Koll (Policy Number SC2340415M2001 / Check No. 26262 / Chk Date 2/14/01). No documentation was provided regarding Samuel & Son. Total payments paid to Samuel & Son were \$1,250,000.
- [14] Unreconciled amounts were provided as follows: Other Acquisition Costs \$40,000.00 4/18/01 Check No. 1072. Capital Projects \$30,350.46 4/18/01 Check No. 1051. See Analysis of Costs.
- [15] Reviewed nine invoices dated 3/19/01for [4666 (\$25,003.00), 4667 (\$162,500.00), 4668 (\$23,642.00), 4669 (\$14,375.00), 4670 (\$2,735.00), 4671 (\$787.50), 4672 (\$4,024.33), 4673(\$695.00), 4674 (\$49,067.00), 4676 (\$3,500.00)] that totaled \$286,328.83 that were paid to Eugene Tkalitch & Associated, Ltd. pertaining to various insurance premiums and policies.

Reviewed nine premium/installment invoices for \$89,188.04 paid to Imperial A.I. Credit Companies (premium periods 3/27/01, 4/27/01, 5/27/01, 6/27/01, 7/27/01, 8/27/01, 9/27/01, 10/27/01, 11/27/01) that totaled \$802,692.36.

Reviewed fifteen invoices paid to Eugene Tkalitch & Associates, Ltd. (Inv# 7676-3/19/01 (\$8,333.00), Inv.# 4681-4/1/01 (\$8,333.00), Inv.# 4688-3/30/01 (Credit \$118.00), Inv.# 4720-5/27/01 (\$8,333.00), Inv.# 4749-6/27/01 (\$8,333.00), Inv.# 4749-6/27/01 (\$8,333.00), Inv.# 4769-6/8/01 (\$1,355.50), Inv.# 4781-6/30/01 (\$8,333.00), Inv.# 4819-7/18/01 (\$300.00), Inv.# 4833-7/31/01 (\$8,333.00), Inv.# 4862-8/27/01 (\$8,333.00), Inv.# 4863-8/27/01 (\$3,772.25), Inv.# 4903-10/27/01 (\$8,333.00), Inv.# 4981-10/29/01 (\$8,333.00), Inv.# 5008-11/27/01 (\$3,772.25).

Additional Insurance Review: Noted insurance policies were available for review from the following insurers:

- (a) CHUBB (Policy No. 3576-75-43 CHI Liability Insurance);
- (b) CHUBB (Policy Number 8185-03-81 Executive Protection Policy); CHUBB (Policy Number 7640-15-00 Boiler & Machinery);
- (c) CHUBB (Policy Number 8185-04-55 Liability Insurance);
- (d) CHUBB (Policy Number 7350-74-93 Business Auto Policy);
- (e) Industrial Risk Insurers (Policy Number 31-3-68627);
- (f) Indian Harbor Insurance Company (Policy Number PEC0008721 Liability Insurance);
- (g) Fireman's Fund Insurance Companies (Policy Number XYZ-000-8448-5556).

A schedule of premium payments to Imperial A.I. Finance that totaled \$66,211.83 was provided without explanatory invoices/check copies.

Other Review Procedures Performed: On a select randon basis, traced deposits and disbursements from the expenditure information to the various bank statements provided. Traced BPA payment amounts to related expenditure information and bank statements provided.

Mr. Mark E. Miller
Customer Account Executive
Department of Energy
Bonneville Power Administration
P.O. Box 3621
Portland, Oregon 97208-3621

Re: Longview Aluminum LLC Confidential Records

Dear Mr. Miller:

Longview Aluminum LLC ("Longview Aluminum"), pursuant to Section 10(f) of the Curtailment Agreement between Longview Aluminum and Bonneville Power Administration ("BPA") (the "Curtailment Agreement"), is hereby voluntarily making available to BPA the certain bank statements and other financial records of Longview Aluminum (the "Longview Aluminum Records").

Please note that each of the Longview Aluminum Records have been legended as follows:

THE INFORMATION CONTAINED IN THIS DOCUMENT IS BEING PROVIDED VOLUNTARILY TO BONNEVILLE POWER AUTHORITY (BPA), an agency of the pederal government. The information CONTAINED IN THIS DOCUMENT SHALL BE USED BY BPA ONLY FOR THE PERFORMANCE OF ITS OFFICIAL DUTIES WITH RESPECT TO THE CURTAILMENT AGREEMENT, CONTRACT NO. 01PB-10786 (THE "CURTAILMENT AGREEMENT"). THE INFORMATION CONTAINED IN THIS DOCUMENT: IS THE PROPERTY OF LONGVIEW ALUMINUM, LLC ("LONGVIEW"); IS CONFIDENTIAL AND FINANCIAL INFORMATION OF LONGVIEW, AND CONCERNS AND RELATES TO THE INCOME, PROFIT, LOSSES AND/OR EXPENDITURES OF LONGVIEW, AS SUCH TERMS ARE USED IN THE TRADE SECRETS ACT, 18 U.S.C. 1905. THE INFORMATION CONTAINED IN THIS DOCUMENT AND ALL INFORMATION DERIVED THEREFROM: IS EXEMPT FROM RELEASE UNDER THE FREEDOM OF INFORMATION ACT; AND, PURSUANT TO THE TRADE SECRETS ACT, 18 U.C.C. 1905, SHALL NOT BE DISCLOSED OR MADE KNOWN BY BPA OR ANY AGENCY, OFFICER OR EMPLOYEE OF THE FEDERAL GOVERNMENT TO PERSON OUTSIDE THE FEDERAL GOVERNMENT WITHOUT LONGVIEW'S WRITTEN PERMISSION.

The Longview Aluminum Records and any notes, memoranda, reports or other documents that incorporate or reference information contained in the Longview Aluminum Records (collectively, the "Longview Aluminum Documents") are subject to the restrictions on use and disclosure set forth in the Confidentiality Agreement entered into between BPA and Longview Aluminum on January 242 2002 and such other restrictions on use and disclosure set forth in federal law and regulations, including the Trade Secrets Act, 18 U.S.C. § 1905

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Mr. Mark E. Miller, Customer Account Executive Department of Energy, Bonneville Power Administration February 1/2, 2002 Page 2

(hereinafter, the "Trade Secrets Act") and the exemptions to release or disclosure under the Freedom of Information Act, 5 U.S.C. § 552 et seq. (hereinafter, "FOIA").

The Longview Aluminum Documents and the information contained therein concern and relate to the "income, profit, losses and/or expenditures" of Longview Aluminum (as such terms are used in the Trade Secrets Act) and, thus, constitute the "trade secrets" of Longview Aluminum (as the term "trade secrets" is used in the Trade Secrets Act).

Longview Aluminum hereby advises BPA that any act by BPA or any agency, officer or employee of the Federal Government that results in the disclosure of the Longview Aluminum Documents to any person outside the Federal Government, without Longview Aluminum's advance written permission, is likely to cause substantial harm to the competitive position of Longview Aluminum, for at least the following reasons:

- Longview Aluminum does not customarily release to the public either the Longview Aluminum Records nor the information contained in those records;
- 2. Neither the Longview Aluminum Records nor the information contained in those records has been publicly disseminated or is available from other sources;
- 3. As previously noted, the data contained in the Longview Aluminum Records concern, relate to and reveal expenditures, assets and/or profits/losses of Longview Aluminum;
- 4. The data contained in the Longview Aluminum Records relate to Longview Aluminum's workforce and could enable competitors to deduce labor costs, profit margins, competitive vulnerability and predict product and process changes; and
- 5. The Longview Aluminum Records include information concerning Longview Aluminum as a borrower on bank loans.

Given the foregoing, the Longview Aluminum Documents and the information contained therein, plus all information derived therefrom, is exempt from release under FOIA and is subject to the Trade Secrets Act prohibitions on release.

Accordingly, none of the Longview Aluminum Documents, nor any information contained in or derived from the Longview Aluminum Documents, shall be disclosed or made known by BPA or any agency, officer or employee of the Federal Government to any person outside the Federal Government without Longview Aluminum's advance written permission.

Longview Aluminum hereby requests that BPA notify Longview Aluminum, in writing, should any person outside the Federal Government request access to the Longview

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Mr. Mark E. Miller, Customer Account Executive Department of Energy, Bonneville Power Administration February //, 2002 Page 3

Aluminum Documents or any information contained in or derived from those records. Longview Aluminum also hereby asks that BPA give Longview Aluminum such notice in sufficient time prior to any such disclosure so as to allow Longview Aluminum to pursue appropriate remedies to preserve the confidentiality of the information.

Sincerely

Michael Lynch

Chairman

for Longview Aluminum, LLC

JLK/slf

Enclosures -

2/11/02

Mr. Mark E. Miller
Customer Account Executive
Department of Energy
Bonneville Power Administration
P.O. Box 3621
Portland, Oregon 97208-3621

Re: Longview Aluminum LLC Confidential Records

Dear Mr. Miller:

Longview Aluminum, LLC ("Longview Aluminum"), pursuant to Section 10(f) of the Curtailment Agreement between Borneville Power Administration ("BPA") and Longview Aluminum (Contract No. 01PB-10786) (the "Curtailment Agreement"), is hereby voluntarily making available to BPA certain additional Longview Aluminum records (the "Longview Aluminum Records") in good faith partial response to the letter dated February 22, 2002, from Mark E. Miller of BPA to John L. Kolleng of Longview (the "Letter") or supplemental requests received from BPA ("Supplemental Requests"). The legended Longview Aluminum Records are subject to the legends and restrictions as set forth in Attachment A of this letter.

Longview is continuing its efforts to compile and provide to BPA documents responsive to the Letter or Supplemental Requests. Longview expects to be able to provide BPA with additional documents and/or information by Wednesday, July 17, 2002. As to bank statements for June, 2002, Longview will be able to provide such statements at the end of July, 2002, after Longview has closed its books for the month of June, 2002.

Sincerely,

Michael Lynch

Chairman

for Longview Aluminum, LLC

Enclosures

#### Attachment A

Please note that certain Longview Aluminum Records have been legended as follows:

THE INFORMATION CONTAINED IN THIS DOCUMENT IS BEING PROVIDED VOLUNTARILY TO BONNEVILLE POWER AUTHORITY (BPA). an agency of the federal government. The information CONTAINED IN THIS DOCUMENT SHALL BE USED BY BPA ONLY FOR THE PERFORMANCE OF ITS OFFICIAL DUTIES WITH RESPECT TO THE CURTAILMENT AGREEMENT, CONTRACT NO. 01PB-10786 (THE "Curtailment agreement"). The information contained in TRIS DOCUMENT: IS THE PROPERTY OF LONGVIEW ALUMINUM, LLC ("Longview"); is confidential and financial information of LONGVIEW, AND CONCERNS AND RELATES TO THE INCOME, PROFIT. LOSSES AND/OR EXPENDITURES OF LONGVIEW, AS SUCH TERMS ARE USED IN THE TRADE SECRETS ACT, 18 U.S.C. 1905. THE INFORMATION CONTAINED IN THIS DOCUMENT AND ALL INFORMATION DERIVED THEREFROM: IS EXEMPT FROM RELEASE UNDER THE FREEDOM OF INFORMATION ACT; AND, PURSUANT TO THE TRADE SECRETS ACT, 18 U.C.C. 1905, SHALL NOT BE DISCLOSED OR MADE KNOWN BY BPA OR ANY AGENCY, OFFICER OR EMPLOYEE OF THE FEDERAL COVERNMENT TO PERSON OUTSIDE THE FEDERAL GOVERNMENT WITHOUT LONGVIEW'S WRITTEN PERMISSION.

The legended Longview Aluminum Records and any notes, memoranda, reports or other documents that incorporate or reference information contained in the Longview Aluminum Records (collectively, the "Longview Aluminum Documents") are subject to the restrictions on use and disclosure set forth in the Confidentiality Agreement entered into between BPA and Longview Aluminum on January 29, 2002 (Contract No. 02PB-11095) and such other restrictions on use and disclosure set forth in federal law and regulations, including the Trade Secrets Act, 18 U.S.C. § 1905 (hereinafter, the "Trade Secrets Act") and the exemptions to release or disclosure under the Freedom of Information Act, 5 U.S.C. § 552 er seq. (hereinafter, "FOIA").

The Longview Aluminum Documents and the information contained therein concern and relate to the "income, profit, losses and/or expenditures" of Longview Aluminum (as such terms are used in the Trade Secrets Act) and, thus, constitute the "trade secrets" of Longview Aluminum (as the term "trade secrets" is used in the Trade Secrets Act).

Longview Aluminum hereby advises BPA that any act by BPA or any agency, officer or employee of the Federal Government that results in the disclosure of the Longview Aluminum Documents to any person outside the Federal Government, without Longview Aluminum's advance written permission, is likely to cause substantial harm to the competitive position of Longview Aluminum, for at least the following reasons:

- 1. Longview Aluminum does not customarily release to the public either the Longview Aluminum Records nor the information contained in those records;
- 2. Neither the Longview Aluminum Records nor the information contained in those records has been publicly disseminated or is available from other sources;
- 3. As previously noted, the data contained in the Longview Aluminum Records concern, relate to and reveal expenditures, assets and/or profits/losses of Longview Aluminum:
- 4. The data contained in the Longview Aluminum Records relate to
  Longview Aluminum's workforce and could enable competitors to deduce
  labor costs, profit margins, competitive vulnerability and predict product
  and process changes; and
- 5. The Longview Aluminum Records include information concerning Longview Aluminum as a borrower on bank loans.

Given the foregoing, the Longview Aluminum Documents and the information contained therein, plus all information derived therefrom, is exempt from release under FOIA and is subject to the Trade Secrets Act prohibitions on release.

Accordingly, none of the Longview Aluminum Documents, nor any information contained in or derived from the Longview Aluminum Documents, shall be disclosed or made known by BPA or any agency, officer or employee of the Federal Government to any person outside the Federal Government without Longview Aluminum's advance written permission.

Longview Aluminum hereby requests that BPA notify Longview Aluminum, in writing, should any person outside the Federal Government request access to the Longview Aluminum Documents or any information contained in or derived from those records. Longview Aluminum also hereby asks that BPA give Longview Aluminum such notice in sufficient time prior to any such disclosure so as to allow Longview Aluminum to pursue appropriate remedies to preserve the confidentiality of the information.

June 19, 2002

Mr. Mark E. Miller
Customer Account Executive
Department of Energy
Bonneville Power Administration
P.O. Box 3621
Portland, Oregon 97208-3621

Re: Longview Aluminum LLC Confidential Records.

Dear Mr. Miller:

Longview Ahminum, LLC ("Longview Ahminum"), pursuant to Section 10(t) of the Curtailment Agreement between Bonneville Power Administration ("BPA") and Longview Ahminum (Contract No. 01PB-10786) (the "Curtailment Agreement"), is hereby voluntarily making available to BPA certain additional Longview Ahminum records (the "Longview Ahminum Records") in partial response to the letter dated February 22, 2002, from Mark F. Miller of BPA to John L. Kolleng of Longview. The legended Longview Ahminum Records are subject to the legends and restrictions as release set forth in Attachment A of this letter.

If BPA should require further Longview Aluminum records, please contact me:

Sincerely,

Michael Lynch

Chairman

for Longview Aluminum, LLC

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#### Attachment A

Please note that certain Longview Aluminum Records have been legended as follows:

THE INFORMATION CONTAINED IN THIS DOCUMENT IS BEING PROVIDED VOLUNTARILY TO BONNEVILLE POWER AUTHORITY (BPA), AN AGENCY OF THE FEDERAL GOVERNMENT. THE INFORMATION. CONTAINED IN THIS DOCUMENT SHALL BE USED BY DPA ONLY FOR THE PERFORMANCE OF ITS OFFICIAL DUTIES WITH RESPECT TO THE CURTAILMEN'S AGREEMENT, CONTRACT NO. 01PB-10786 (THE "CURTAILMEN'T AGREEMENT"). THE INFORMATION CONTAINED IN THIS DOCUMENT: IS THE PROPERTY OF LONGVIEW ALUMINUM, LLC ("LONGVIEW"); IS CONFIDENTIAL AND FINANCIAL INFORMATION OF LONGVIEW, AND CONCERNS AND RELATES TO THE INCOME, PROFIT, LOSSES AND/OR EXPENDITURES OF LONGVIEW, AS SUCH TERMS ARE USED IN THE TRADE SECRETS ACT, 18 U.S.C. 1905. THE INFORMATION CONTAINED IN THIS DOCUMENT AND ALL INFORMATION DERIVED THEREFROM: IS EXEMPT FROM RELEASE UNDER THE FREEDOM OF INFORMATION ACC; AND, PURSUANT TO THE TRADE SECRETS ACT, 18-U.C.C. 1905, SHALL NOT BE DISCLOSED OR MADE KNOWN BY BPA OR ANY AGENCY, OFFICER OR EMPLOYEE OF THE FEDERAL: GOVERNMENT TO PERSON OUTSIDE THE FEDERAL GOVERNMENT WITHOUT LONGVIEW'S WRITTEN PERMISSION.

The legended Longview Aluminum Records and any notes, memoranda, reports or other documents that incorporate or reference information contained in the Longview Aluminum Records (collectively, the "Longview Aluminum Documents") are subject to the restrictions on use and disclosure set forth in the Confidentiality Agreement entered into between BPA and Longview Aluminum on January 29, 2002 and such other restrictions on use and disclosure set forth in federal law and regulations, including the Trade Secrets Act, 18-U.S.C. § 1905 (hereinafter, the "Trade Secrets Act.") and the exemptions to release or disclosure under the Freedom of Information Act, 5 U.S.C. § 552 et seq. (hereinafter, "FOIA").

The Longview Aluminum Documents and the information contained therein concern and relate to the "income, profit, losses and/or expenditures" of Longview Aluminum (as such terms are used in the Trade Secrets Act) and, thus, constitute the "made secrets" of Longview Aluminum (as the term "trade secrets" is used in the Trade Secrets Act).

Longview Aluminum hereby advises BPA that any act by Bl<sup>3</sup>A or any agency, officer or employee of the Federal Government that results in the disclosure of the Longview Aluminum Documents to any person outside the Federal Government, without Longview Aluminum's advance written permission, is likely to cause substantial harm to the competitive position of Longview Aluminum, for at least the following reasons:

Trades

- 1. Longview Aluminum does not customarily release to the public either the Longview Aluminum Records nor the information customatical in those records:
- 2. Neither the Longview Aluminum Records nor the information contained in those records has been publicly disseminated or is available from other sources;
- 3. As previously noted, the data contained in the Longview Aluminum Records concern, relate to and reveal expenditures, assets and/or profits/losses of Longview Aluminum;
- 4. The data contained in the Longview Aluminum Records relate to Longview Aluminum's workforce and could enable competitors to deduce labor costs, profit margins, competitive vulnerability and predict product and process changes; and
- 5. The Longview Aluminum Records include information concerning Longview.
  Aluminum as a borrower on bank loans.

Given the foregoing, the Longview Aluminum Documents and the information contained therein, plus all information derived therefrom, is exempt from release under FOIA and is subject to the Trade Secrets Act prohibitions on release:

Accordingly, none of the Longview Aluminum Documents, nor any information contained in or derived from the Longview Aluminum Documents, shall be disclosed or made known by BPA or any agency, officer or employee of the Federal Government to any person outside the Federal Government without Longview Aluminum's advance written permission.

Longview Aluminum hereby requests that BPA notify Longview Aluminum, in writing, should any person outside the Federal Government request access to the Longview Aluminum Documents or any information contained in or derived from those records. Longview Aluminum also hereby asks that BPA give Longview Aluminum such nonce in sufficient time prior to any such disclosure so as to allow Longview Aluminum to pursue appropriate remedies to preserve the confidentiality of the information.

Man I's

9/9/02

On February 26, 2001 the Bonneville Power Administration (BPA) entered into an agreement with Longview Aluminum, LLC (Longview), for the curtailment of power purchases from BPA, beginning March 1 2001 through June 30, 2002, in exchange for \$226,000,000 to be paid by BPA over several months. That agreement stipulated that the proceeds received from BPA must be used by Longview for qualified purposes as defined in Section 10 of the contract. To ensure that Longview's use of monies paid by BPA were used by the company for qualified purposes, the BPA Account Executive (AE) (Mr. Mark Miller) requested the assistance of BPA Internal Audit in reviewing Longview's expenditure documentation.

In response to Mr. Miller's request, we reviewed and selectively tested expenditure schedules, invoices, other documentation, and bank statements (provided by Longview) to verify that the records were mathematically correct and internally consistent. Where an explanation regarding the purpose and nature of some expenditures was required, we submitted written questions to Longview, and reviewed their written responses. A summary of BPA payments and Longview's expenditures is attached. The corresponding notes on the expenditure schedules and attachments explain the review procedures (on selected expenditures) that we performed along with our findings.

While we found no evidence indicating that the original expenditure records and documentation had been tampered with, our records and documentation review was restricted to examining photocopies of the assumed original documents and records. Further, we could not make direct inquiries with Longview's officers regarding expenditures. These restrictions aside, the records and documentation provided by Longview appear to show that Longview has incurred \$58,310,974.02 in expenditures. It is our understanding that BPA AE (Mr. Mark Miller) has concluded that these expenditures qualify under Section 10 of the contract.

# AUDIT -FRED'S FILE

(Analysis of BPA Payments and LAC Qualified Expenditures on Curtailment Agreement, Contract No. 01PB-10786)

# SUMMARY OF PAYMENTS & RELATED EXPENDITURES

BPA Payment Date(s)	Paid to Union Accounts Acct. # 77090793, #3752157994 (Exh. B, Table 2)	Paid to Longviev Aluminum Company Acct. #3751628482 (Exh. B, Table 4)	Paid to USWA & Longview Aluminum Company	Paid to ABLECO Finance LLC, Funding Agent, A/C #77090793 (Exh. B, Table 3)	Curtailment Payments Paid on Contract Number 01PB-10786 (Exh. B, Table 1)
March 20, 2001	\$3,800,000.00	\$4,097,500.00	\$7,897,500.00	\$9,102,500.00	\$17,000,000.00
April 20, 2001	\$1,750,000.00	\$1,447,500.00	\$3,197,500.00	\$16,254,880.00	\$19,452,380.00
May 21, 2001	\$1,750,000.00	\$1,447,500.00	\$3,197,500.00	\$18,671,547.00	\$21,869,047.00
June 20, 2001	\$1,666,667.00	\$2,530,833.00	\$4,197,500.00	\$17,671,547.00	\$21,869,047.00
July 20, 2001	\$1,750,000.00	\$1,447,500.00	\$3,197,500.00	\$18,671,547.00	\$21,869,047.00
August 20, 2001	\$1,750,000.00	\$1,447,500.00	\$3,197,500.00	\$18,671,547.00	\$21,869,047.00
September 20, 2001	\$1,666,667.00	\$2,530,833.00	\$4,197,500.00	\$17,671,547.00	\$21,869,047.00
October 22, 2001	\$3,100,000.00	\$1,447,500.00	\$4,547,500.00	\$17,321,547.00	\$21,869,047.00
November 20, 2001	\$3,100,000.00 a	\$1,447,500.00	\$4,547,500.00	\$10,035,833.00	\$14,583,333.00
December 20, 2001	\$3,016,666.00	\$2,530,834.00	\$5,547,500.00	\$9,035,833.00	\$14,583,333.00
January 21, 2002	\$3,200,000.00	\$1,447,500.00	\$4,647,500.00	\$9,935,833.00	\$14,583,333.00
February 20, 2002	\$3,200,000,00 b	- \$7,321,947.00 c	\$10,521,947.00	\$4,061,392.00	\$14,583,339.00
Total Payments	\$29,750,000.00	\$29,144,447.00	\$58,894,447.00	\$167,105,553.00	\$226,000,000.00
				(Not Reviewed)	

# REVIEWED EXPENDITURES

Salaries, Wages & Employee Benefits 1st Union Acct. (3/22 - 12/18/01)	\$13,756,926.22		\$13,756,926.22
Salaries, Wages & Employee Benefits 2nd Union Acct (12/20/01 - 2/6/02)	\$2,737,415.82		\$2,737,415.82
Salaries, Wages & Employee Benefits 2nd Union Acet (2/7/02 - 6/28/02)	\$4,954,359.70		\$4,954,359.70
Salaries, Wages & Employee Benefits Co. Acct. (2/16/01-2/6/02)	State Roman	\$12,101,306.39	\$12,101,306.39
Salaries, Wages & Employee Benefits Co. Acct. (2/7/02 - 6/28/02)		\$2,479,854.97	\$2,479,854.97
Operating Expenses (2/16/01 through 2/6/02)		\$3,887,435,84	\$3,883,435,84
Operating Expenses (2/6/02 through 6/28/02)		\$2,027,957.45	\$2,027,957,45
Power & Transmission Purchases (2/16/01 through 2/6/02)	1. 10 DE 1987	\$1,926,730.00	\$1,926,730.00
Power & Transmission Purchases (2/6/02 through 6/28/02)		\$1,458,950.00	\$1,458,950,00
Expenditures for Fixed Assets & Capital Upgrades (2/16/01 through 2/6/02)	<b>- 网络基础 网络多数</b>	\$730,376.36	\$730,376.36
Funding, Collateral, Administrative Service Fees & Loan Repayments (2/16/0) through 2	/6/02)	\$625,000.00	\$625,000,00
Funding, Collateral, Administrative Service Pees & Loan Repayments (2/7/01 through 2/	28/02)	\$222,244.11	\$222,244.11
Professional Fees (2/16/01 through 2/6/02)		\$2,780,294.69	\$2,780,294.69
Professional Fees (2/7/02 through 2/28/02)		\$1,552,643.68	\$1,552,643,68
Acquisition, Short-term & Uncategorized Costs 2/16/01 through 2/6/02		\$6,147,541.70	\$6,147,541.70
Acquisition, Short-term & Uncategorized Costs 2/7/02 through 6/28/02		\$1,592,680.83	\$1,592,680.83
Company Expenditures (2/16/01 through 2/6/02)	\$21,448,701,74	\$37,529,016.02	\$58,977,717:76
Total Company Expenditures, Plus BPA Payments Paid Diréctly to			
USWA & February 20, 2002	\$21,448,701.74	\$37,529,016.02	\$58,977,717.76
Curtailment Payments through February 20, 2002, in			
in Excess of (Greater than) Analyzed Company Expenditures	\$8,301,298.26	(\$8,384,569.02)	(\$83,270.76)

#### (Analysis of BPA Payments and LAC Qualified Expenditures on Curtailment Agreement, Contract No. 01PB-10786)

	1 :	<u> </u>	T			T	F	T	T			1			
		Accordance -		NAME AND ADDRESS OF THE ADDRESS OF T				970-0-980-0-980-0-980-0-980-0-980-0-980-0-980-0-980-0-980-0-980-0-980-0-980-0-980-0-980-0-980-0-980-0-980-0-9		Eponomical distriction of the control of the contro					•
	in the second		economic .	The Control of the Co				**************************************		· Headermooth		su qui distribu			
Salaries Wages & Employee Benefits		1st. Union Acct.	TO THE STATE OF TH	1st. Union Acct.		2nd. Union Acct.		2nd. Union Acct.		Company Account		Company Account			
Expenditure Description:	1	#77090793 (3/22/01 - 12/18/01)	***************************************	#77090793 (12/19/02 -		#3752157994		#3752157994 (12/7/02-		#3751628482 (2/16/01		#3751628482		Total Company	
DAPARITUIT DESCRIPTION.	1	12/18/01)	4	6/26/02)		(12/20/01 - 2/6/02)		6/26/02)		2/6/02)		(2/7/021 - 6/26/02)		Expenditures	
Payroll & Taxes		57,273,913.18	F		-	\$2,136,761.01	F	\$2,958,317.07	F	\$702,931.99	[4] / F	(\$49,100.65)	F	\$13,022,822.60	
Retiree Payout		\$1,500,000.00						\$0.00	<u> </u>	\$1,255,198.73	[5]/F	\$0.00		\$2,755,198.78	
Hourly Workmans Compensation		\$52,280.52	38		Ī			\$52,566.29	F	\$67,629.57	F	\$56,714.72		\$229,191.10	•
Hourly 401K		\$1,074,374.02	F		1	\$220,403.71	F	\$393,185.43	F	\$10.85		(\$14,241.77)		Telefor \$1,673,732.24	
Hourly Pension		\$280,825,00	F		ĺ			\$0.00		\$280,825.00		\$121,804.75		\$683,454.75	<u>.</u>
Hourly Union Dues		\$110,781.70				\$8,445.08	F	\$65,508.02	F	\$29,320.29		(\$23,925.96)		\$190,129.13	
Hourly Credit Union		\$163,357.82	F		i			(\$57.91)	F	\$127,326.48		\$57.91		\$290,684.30	
Hourly Other Payroll Deductions		\$30,476.95	F		i	\$3,862.15	F	\$11,556.67	F	\$4,360.17		(\$11,375.40)		\$38,880,54	
Hourly Tuition		\$3,788.00	F			\$797.70	F	\$4,069.84	F	\$1,908.04		(\$1,547.14)		\$9,016,44	
Hourly Medical		\$2,913,063.14	F			\$323,725.65	F	\$1,287,850.40	F	\$332,771.46		\$280,925.37	F	\$5,138,336.02	
Hourly Dental		\$265,838.97	F			\$24,693.77	F	\$162,668.64	F	\$25,249.93		\$34,622.40		\$513,073.71	
Hourly Life Insurance		\$87,349.50	F			\$18,726.75	F	\$18,695.25	F			\$28,620.21		\$153,391.71	
Other		\$877.42	F					\$0.00				\$0.00		\$877.42	
Hourly VEBA					,			\$0.00		\$590,190.00		\$159,613.30		\$749,803.30	
Salaried: Payroll & Taxes		!				-				\$7,006,971.73	[6] / F	\$1,478,739.24	F	\$8,485,710.97	
Salaried Workmans Compensation										\$74,567.39		\$0.00		\$74,567,39	
Salried: 401K										\$496,270.21		\$121,954.43		\$618,224.64	
Salaried Credit Union										\$126,432.60		\$0.00		\$126,432.60	
Salaried: Other Pd Deductions								,		\$7,945.76		\$1,216.46		\$9,162.22	
Salaried Tuition				·			***************************************			\$3,078.62		\$465.93		\$3,544.55	
Salaried Medical										\$727,112.47		\$208,863.54	F	\$935,976.01	
Salaried Dental	:									\$127,007.95		\$49,863.38	·····	\$176,871.33	
Salaried Life Insurance										\$114,197.15		\$36,584.25		\$150,781.40	
		\$13,756,926.22	[3]	\$0.00		\$2,737,415.82	[2]	\$4,954,359.70		\$12,101,306.39	[1]	\$2,479,854.97		\$36,029,863.10	15.94%

\$4,954,359.70

#### **REVIEW NOTES & FINDINGS**

- F Footed Longview Aluminum worksheet. Noted detail expenditures/transfers agreed to footed totals.
- [1] Agreed to Longview Aluminum disbursement summary & BPA Payment Reconcilation worksheets.
- [2] Agreed to Longview Aluminum Second Union Account payment schedule.
- [3] Agreed to Longview Aluminum First Union Account payment schedule net of unclassified bank transfers. (\$16,199,126.22 \$2,442,200.00) = \$13,756,926.22.
- [4] Verified internal consistency of document data for payroll periods 3/8/01 (Week 10), 3/15/01 (Week 11), 3/29/01 (Week 13), 8/2/01 (Week 31).

Vouched monthly summary detail totals to the period summary 3/2/01 through 2/7/02.

Footed the period summary totals for gross pay, net checks paid, total tax liability, ACH direct deposits, garnishment liability, summary agreed to the disbursement summary total for hourly payroll & taxes. (\$10,113,606.18). No significant exceptions noted.

- [5] Reviewed April 5, 2001 retiree payout lead sheet. Noted Gross Retiree Payout equaled \$2,550,000.00, Net checks equaled \$1,607,396.85, and Total Liability agreed to disbursement summary total. (\$2,755,198.73).
- [6] Verified internal consistency of document data for pay periods 3/15/01 (Week 11), and 3/31/01 (Week 13). Vouched monthly summary detail totals to the period summary March 2001 through January 2002.

Footed the period summary totals for gross pay, net checks, total tax liability, ACH direct deposits, garnishment liability, total liability, adjusted payroll liability and salaried payroll and taxes.

Noted total salaried payroll and taxes per the period summary agreed to the disbursement summary total for salaried payroll and taxes. No significant exceptions noted.

(Analysis of BPA Payments and LAC Qualified Expenditures on Curtailment Agreement, Contract No. 01PB-10786)

		1st. Union Acct.		1st. Union Acct.	2nd. Union Acct.		2nd. Union Acct.		Company Account		Company Account		T.A.I.C.	
Operating Expenses, Expenditure Description:		#77090793 (3/22/01 - 12/18/01)		#77090793 (12/19/02 - 6/26/02)	#3752157994 (12/20/01 - 2/6/02)		#3752157994 (12/7/02- 6/26/02)		#3751628482 (2/16/01 - 2/6/02)		#3751628482 (2/7/021 - 6/26/02)		Total Company Expenditures	
Waste Water Plant	1		1		and the second s	l	anterior de la company de		\$42,102.89		\$9,530.26		\$51,633.15	
Disposal Fees			1						\$164,716.94		\$25,068.59		\$189,785.53	
Employee Ben/Activity			1		 				\$27,126.10		\$14,773.19		\$41,899.29	
Enviornmental						<b> </b>			\$66,449.03	· · · · · · · · · · · · · · · · · · ·	\$153.00		\$66,602.03	
Freight	1		1		 ***************************************	<b> </b>			\$55,839.34		\$18,229.81		\$74,069.15	
Ground Keepers			1						\$11,630.89		\$0.00		\$11,630.89	
Guard	1								\$26,995.62		\$29,330.24		\$56,325.86	
Insurance: Property			1		 				\$650,000,00					
Insurance: Boiler & Machinery	1		1						\$196,050.00					
Insurance: Other	1		1						\$396,762.00	[15]/F	\$621,247.58	F	\$1,864,059.58	
Manufacturing Supplies			<b>1</b>						\$979,005.02	[7]	\$72,931.36		\$1,051,936.38	
Repairs & Maintenance									\$328,142.90	[8]	\$318,352.74		\$646,495.64	
R&M Supplies									\$170,346.97		\$191,418.78		\$361,765.75	
Sampling & Testing									\$48,521.89		\$30,926.49		\$79,448.38	
Training									\$9,998.26		\$1,011.20		\$11,009.46	
Business Licenses								····	\$7,214.23		\$116,184.61		\$123,398.84	
Data Processing									\$40,440.79		\$71,497.95		\$111,938.74	
Travel			1						\$143,004.28		\$14,297.37		\$157,301.65	
M&E				·				· · · · · · · · · · · · · · · · · · ·	\$6,597.17		\$0.00		\$6,597.17	
Meetings & Seminars									\$2,125.15		\$1,280.61		\$3,405.76	
Natural Gas									\$278,764.47		\$179,961.47		\$458,725.94	
Office Expense		,							\$15,796.45		\$4,621.01		\$20,417.46	
Payroll Services				·					\$56,062.32		\$20,433.18		\$76,495.50	
Postage									\$8,057.87		\$5,534.18		\$13,592.05	
Outside Services		·	1	·	 ·				\$58,401.22		\$47,372.81		\$105,774.03	
Rental & Miscellaneous Equipment			T						\$24,650.45		\$86,996.41		\$111,646.86	
Taxes & Use		·							\$18,729.18		\$23,107.06		\$41,836.24	
Taxes Other									\$14,302.32		\$108,381.13		\$122,683.45	
Telephone									\$27,982.24		\$10,881.91		\$38,864.15	
Bank Charges									\$7,619.85		\$4,434.51		\$12,054.36	
		\$0.00		\$0.00	 \$0.00		\$0.00		\$3,883,435.84	[1]	\$2,027,957.45	[1]	\$5,911,393.29	2.62%

#### **REVIEW NOTES & FINDINGS**

- F Footed Longview Aluminum worksheet. Noted detail expenditures/transfers agreed to footed totals.
- [1] Agreed to Longview Aluminum disbursement summary & BPA Payment Reconcilation worksheets.
- [7] Reviewed Reliable Steel invoice (Inv. #3288/12/31/01) and check copy (chk #5617/1/24/02) for \$41,565.96. Reviewed Helser Industries invoice (Inv. #17490/12/20/01) and check copy (chk #2492/1/10/02) for \$33,750.00. Noted invoice, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [8] Reviewed Protective Coating Consultants invoice (Inv. #16776/11/14/01) and check copy (chk#2218/12/05/01) for \$3,843.00. Noted invoice, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [15] Reviewed nine invoices dated 3/19/01for [4666 (\$25,003.00), 4667 (\$162,500.00), 4668 (\$23,642.00), 4669 (\$14,375.00), 4671 (\$787.50), 4672 (\$4,024.33), 4673 (\$695.00), 4674 (\$49,067.00), 4676 (\$3,500.00)] that totaled \$286,328.83 that were paid to Eugene Tkalitch & Associated, Ltd. pertaining to various insurance premiums and policies.

Reviewed nine premium/installment invoices for \$89,188.04 paid to Imperial A.I. Credit Companies (premium periods 3/27/01, 4/27/01, 5/27/01, 6/27/01, 7/27/01, 8/27/01, 9/27/01, 10/27/01, 11/27/01) that totaled \$802,692.36. Reviewed fifteen invoices paid to Eugene Tkalitch & Associates, Ltd.

(Inv# 7676-3/19/01 (\$8,333.00), Inv# 4681-4/1/01 (\$8,333.00), Inv# 4688-3/30/01 (Credit \$118.00), Inv# 4720-5/27/01 (\$8,333.00), Inv# 4749-6/27/01 (\$8,333.00), Inv# 4750-6/27/01 (\$8,333.00), Inv# 4769-6/8/01 (\$1,355.50), Inv# 4781-6/30/01 (\$8,333.00), Inv# 4819-7/18/01 (\$300.00), Inv# 4833-7/31/01 (\$8,333.00), Inv# 4862-8/27/01 (\$8,333.00), Inv# 4803-10/27/01 (\$8,333.00), Inv# 4981-10/29/01 (\$8,333.00), Inv#

Reviewed clarification documentation provided by Longview stating that the 66, 211.83 payments to Imperial Finance was for directors and officers liability insurance paid by Imperial.

Additional Insurance Review: Noted insurance policies were available for review from the following insurers:

- (a) CHUBB (Policy No. 3576-75-43 CHI Liability Insurance); (b) CHUBB (Policy Number 8185-03-81 Executive Protection Policy); CHUBB (Policy Number 7640-15-00 Boiler & Machinery); (c) CHUBB (Policy Number 8185-04-55 Liability Insurance); (d) CHUBB (Policy Number 7640-15-00 Boiler & Machinery); (e) CHUBB (Policy Number 8185-04-55 Liability Insurance); (d) CHUBB (Policy Number 7640-15-00 Boiler & Machinery); (e) CHUBB (Policy Number 8185-04-55 Liability Insurance); (d) CHUBB (Policy Number 7640-15-00 Boiler & Machinery); (e) CHUBB (Policy Number 8185-04-55 Liability Insurance); (d) CHUBB (Policy Number 8185-04-55 Liability Insurance); (e) CHUBB (Poli
- (e) Industrial Risk Insurers (Policy Number 31-3-68627); (f) Indian Harbor Insurance Company (Policy Number PEC0008721 Liability Insurance); (g) Fireman's Fund Insurance Companies (Policy Number XYZ-000-8448-5556).

(Analysis of BPA Payments and LAC Qualified Expenditures on Curtailment Agreement, Contract No. 01PB-10786)

		1			T						***************************************		
Other Company Expenditures, Expenditure  Description:	1st. Union Acct. #77090793 (3/22/01 - 12/18/01)	1st. Union #77090793 (	12/19/01-	2nd. Union Acct. #3752157994 (12/20/01 - 2/6/92)	WATER THE	2nd. Union Acct. #3752157994 (6/6/02 - 2/26/02)		Company Account #3751628482 (2/16/01 - 2/6/02)		Company Account #3751628482 (2/7/021 - 6/26/02)		Total Company Expenditures	
					-		•						
Power					<b> </b>			\$1,416,544.00	F	\$743,923.00	F	\$2,160,467.00	
Power Transmission					1			\$510,186.00	R	\$715,027.00	F	\$1,225,213.00	
	\$0.00		\$0.00	\$0.00	<del>-</del>	\$0.00		\$1,926,730.00	[1]	\$1,458,950.00		\$3,385,680.00	1.50%
Fixed Assets			-		┪	40,00	ŀ	\$217,474.09	F/[9]	\$0.00		\$217,474.09	1.30 %
Capital Upgrades					<del> </del>			\$512,902.27	[10]/[11]			\$512,902.27	
	\$0.00		\$0.00	\$0.00		\$0.00	ľ	\$730,376.36	[1]	\$0.00		\$730,376.36	0.32%
Loan: Ableco Fees				40100	-			\$500,000.00	F/[11]	\$222,244.11	F	\$722,244.11	V.32 /V
Loan: Great Lake Processing	***************************************				<del> </del>	*		\$125,000.00	F/[11]	φωω <sub>σ</sub> ω-τ-1.11		\$125,000.00	
	\$0.00		\$0.00	\$0.00		\$0.00	ľ	\$625,000.00	[1]	\$222,244.11		\$847,244.11	0.37%
Professional Fees: Legal					1	***************************************		\$1,457,944.44	[2]	~ ZZZ 3 Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z		4077,277322	10.57 70
Professional Fees: Accounting							l	\$721,700.00					
Professional Fees: Enviornmental					l		ŀ	\$298,625.35					
Professional Fees: Other								\$302,024.90		\$1,552,643.68	A	\$4,332,938.37	
	. \$0.00		\$0.00	\$0.00		\$0.00	l	\$2,780,294.69	[1]	\$1,552,643.68	1	\$4,332,938.37	1.92%
Acquisition Investments - To McCook								\$3,280,552,97	F/[12]	\$0.00		\$3,280,552.97	
Acquisition Investments - Other								\$2,505,304.76	F/ [13][14]	\$671,050.21	F	\$3,176,354.97	
Short Term Investments								34,303,304.70	[13][14]	\$600,000.00		\$600,000.00	
UnCategorized Costs		·						\$361,683.97		\$321,630.62	[10]	\$683,314.59	
	\$0.00		\$0.00	\$0.00		\$0.00	ŀ	\$6,147,541.70		\$1,592,680.83		\$7,740,222.53	3.42%
Company Expenditures through February 6, 2002	\$13,756,926.22		\$0.00	\$2,737,415.82		\$4,954,359.70	F	\$28,194,684.98	[1]	\$9,334,331.04	[1]		

#### **REVIEW NOTES & FINDINGS:**

- F Footed Longview Aluminum worksheet. Noted detail expenditures/transfers agreed to footed totals.
- [1] Agreed to Longview Aluminum disbursement summary & BPA Payment Reconcilation worksheets.
- [9] Reviewed PHH Vehicle Management Services vehicle sales documents (for three vehicles) & related correspondence, check copy (chk#1434). Noted sales invoices total, check copy and disbursement summary dollar amounts agreed.

The purchase price for each vehicle showed \$5,650.20, \$7,533.20, \$,422.2 = \$15,605.60. No exceptions noted. Reviewed CSB Systems invoice (inv.#8428/1/29/02), quote sheets/ordering document (12/10/01), check copy (chk#2276/12/14/01). Noted quote sheet total, check copy, and disbursement summary dollar amounts agreed. No exception noted.

- [10] Reviewed J.H. Kelly Building Trust Invoice (inv# KW10247/3/23/01), check copy (chk#1239/5/29/01), and supporting invoice documentation. Noted invoice, check copy and disbursement summary dollar amounts agreed. No exceptions noted.
- [11] Reviewed borrowing agreement dated February 26, 2001 between Longview Aluminum, LLC and ABLECO Finance LLC. Noted original loan was \$155,000,000.00. Reviewed Agent Fee Letter dated 2/26/01 making reference to \$100,000 Administrative Agent fee payable on In subsequent documentation reviewed, Longview explains that the \$125,000 paid by Longview to Great Lake Processing was reimbursement for funds Great Lake had advanced Ableco in Longviews Behalf.

  The \$500,000 paid by Longview to Ableco was for funding agent, collateral agent, administrative agent services provided by Ableco.
- [12] Reviewed documentation provided by Longview Aluminum. Reviewed a July 31, 2002 clarification letter from Longview Aluminum to Mark Miller, explaining that the payments totalying \$3,280,552.97 were payments on an original \$7,826,959 term note, that was established to memoralize an obligation of Longview's to pay McCook for advancing funds to third parties relating to Longview aluminum plant.
- [13] Reviewed Life Insurance Premium Payments paid to Security Connecticut (\$ 372,008.00) as follows: (a) \$156,085.00 for annual premium on Lynch (Policy Number SC23404256 / Check No. 25438 / Chk Date 12/29/00);
- (b) \$55,250.00 for annual premium James McCa (Policy Number SC2340409G / Check No. 25453 / Chk Date 12/29/00); (c) \$75,960.00 for annual premium M. Ochalski (Policy Number SC2340417G / Check No. 25451 / Chk Date 12/29/00); (d) \$84713.00 for annual premium J. Koll (Policy Number SC2340415M2001 / Check No. 26262 / Chk Date 2/14/01).

The \$1,250,000 paid by Longview to Samuel, Son & Co. LTD was paid in substitution (right to set off) of amounts Longview owed McCook. This arrangement was based on a May 26, 1999 letter agreement between Samuel & Son and McCook giving Samuel & Son the right to set off amounts it might owe McCook. See July 31, 2002 Longview Aluminum letter to Mark Miller.

- [14] Unreconciled amounts were provided as follows: Other Acquisition Costs \$40,000.00 4/18/01 Check No. 1072. Capital Projects \$30,350.46 4/18/01 Check No. 1051. See Analysis of Costs.
- [16] Wire Transfer on 6/6/02 to Patriot Capital for \$600,000.00.

## Lehr, Fred I - DN-7

From:

Miller, Mark - PT-5

Sent:

Tuesday, September 03, 2002 3:45 PM

To:

Custer, Cindy J - KR/WSGL; Oliver, Stephen - PT-5; Hunt, Karen - KR-7; Ball, Crystal A - KN-

DC; Cohen, Ashley - KN-DC

Cc:

Hage, Bonnie - KR-7; Lehr, Fred I - DN-7

Subject:

RE: Status of McCook

We haven't recieved the final set of information as of yet. I recall it was promised no later than next Monday.

----Original Message----

From:

Custer, Cindy J - KR/WSGL

Sent:

Tuesday, September 03, 2002 10:01 AM

To:

Miller, Mark - PT-5; Oliver, Stephen - PT-5; Hunt, Karen - KR-7; Ball, Crystal A - KN-DC; Cohen, Ashley - KN-DC

Cc:

Hage, Bonnie - KR-7; Lehr, Fred I - DN-7

Subject:

RE: Status of McCook

#### HI Mark,

When you find out about whether or not we received the information and when the audit will be done, let me know. Even if we can't share a lot of the specifics I think we still need to meet with these folks and I suspect that the D.C. staff will want to know as well.

Cindy

----Original Message-----

From:

Miller, Mark - PT-5

Sent:

Tuesday, September 03, 2002 9:58 AM

To: Cc: Oliver, Stephen - PT-5; Custer, Cindy J - KR/WSGL; Hunt, Karen - KR-7; Ball, Crystal A - KN-DC; Cohen, Ashley - KN-DC

Hage, Bonnie - KR-7; Lehr, Fred I - DN-7

Subject: RE: Status of McCook

Cindy, as of two weeks ago, we still needed one more set of information from Longview Alum before we could complete the audit. I haven't talked to the audit folks yet to determine if we recieved that information, but I should find out today.

What we have learned so far from the audit is that it looks as though Longview has followed the contract terms.

It will be difficult to share anything specific on Longview's finances with folks because of the confidentiality provision in its power sales agreement.

----Original Message----

From:

Oliver, Stephen - PT-5

Sent:

Friday, August 30, 2002 8:51 AM

To: Custer, Cindy J - KR/WSGL; Miller, Mark - PT-5; Hunt, Karen - KR-7; Ball, Crystal A - KN-DC; Cohen, Ashley - KN-DC

Cc: Hage, Bonnie - KR-7

Subject:

RE: Status of McCook

Mark Miller is the appropriate person he will be back in the office 9/3/02

----Original Message-----

From:

Custer, Cindy J - KR/WSGL

Sent:

Thursday, August 29, 2002 5:14 PM

To:

Oliver, Stephen - PT-5; Miller, Mark - PT-5; Hunt, Karen - KR-7; Ball, Crystal A - KN-DC; Cohen, Ashley - KN-DC

Cc:

Hage, Bonnie - KR-7

Subject:

Status of McCook

I met with district staff from Baird's, Cantwell's and Murray's Vancouver offices yesterday and they are interested in meeting with someone more knowledgeable than I about the status of the audit with McCook and an update of where we are with them. I said that I would get back to them and try to get something set up.

So, let me know what you think about having a meeting. I can set it up for you and would try to attend as well if I can.

Cindy

F. Lehr

# LONGVIEW ALUMINUM

111 West Washington Street Suite 1655 Chicago, Illinois 60602

July 31, 2002\*

Confidential Communication

Mr. Mark E. Miller Account Executive U.S. Department of Energy Bonneville Power Administration P.O. Box 3621 Portland, OR 97208-3621

Dear Mr. Miller:

I am writing on behalf of Longview Aluminum, L.L.C. in response to second and third requests of the letter dated July 12, 2002, from you on behalf of the Bonneville Power Administration ("BPA") to me. Requests two and three ask that Longview provide BPA with a written explanation of the purpose and nature of certain payments totaling \$3,280,552.97 which Longview made to McCook (the "McCook Payments") and certain payments totaling \$1,250,000 which Longview made to Samuel & Son (the "Samuel & Sam Payments") and related

documentation.

#### McCook Payments

Longview, as maker, signed a Term Note payable to McCook, as payee, dated February 27, 2001, in the original principal; amount of \$7,826.959 (the "Term Note"). The Term Note was intended to memorialize an obligation of Longview to pay McCook for certain payments which McCook had advanced to third parties on behalf of Longview relating to the acquisition by Longview of the aluminum plant in Longview, Washington, and acquisition, financing and/or other fees, costs and expenses in connection with such acquisition. Longview takes the position that the McCook Payments constitute pay down of amounts that Longview owed McCook under the Term Note (or any account receivable obligation which Longview owed to McCook which was substituted for the Term Note).

## Samuel & Son Payments

Samuel, Son & Co., Limited and affiliated entities ("Samuel & Son") has been a customer of McCook and thus owed McCook payments for aluminum products which Samuel &

Mark Miller July 31, 2002 Page 2

Son purchased from McCook. Under a letter agreement between McCook and Samuel, Son Chicago Ltd. dated May 26, 1999 (the "Letter Agreement"), Samuel had the right to set off certain amounts identified in the Letter Agreement against the payments which Samuel & Son owed McCook for the purchase of aluminum products. In 2001, Samuel & Son asserted that it had the right under the Letter Agreement to setoff approximately \$2,500,000 against obligations which Samuel & Son owed McCook for aluminum products.

Longview made payments to Samuel & Sons which totaled \$1,250,000 as of February 6, 2002 and which total approximately \$2,300,000 as of the date of this letter, and has applied those payments as a credit against the amounts that Longview owed McCook under the Term Note (or any account receivable obligation which Longview owed to McCook which was substituted for the Term Note). The payments which Longview made to Samuel & Son reduced the amount which Samuel & Son was entitled to setoff against McCook under the Letter Agreement, thereby providing a financial benefit to McCook. Longview understands that, as of the date hereof, McCook has collected from Samuel & Son all amounts which Samuel & Son owes McCook.

#### Additional Matter

Copies of the Term Note and the Letter Agreement are attached. The Term Note, the Letter Agreements, the payments which Longview has made to McCook, the payments which Longview has made on behalf of McCook, and the transactions related thereto are the subject of adversary proceedings pending in the McCook bankruptcy estate. The adversary proceedings are in a preliminary stage. Disputes currently exist between Longview and the McCook bankruptcy trustee as to the facts and the legal implications thereof. Of course, Longview will advise BPA of developments in the bankruptcy litigation, if any, that bear on the BPA audit inquiries related to the matters addressed in this letter.

This letter and the enclosed documents constitute confidential information and documents subject to the Confidentiality Agreement dated January 29, 2002, between Longview and BPA (Contract No. 02BB-11095).

Very truly yours,

LONGVIEW ALUMINUM, LLC.

John L. Kolleng

Vice Chairman of Longview Aluminum, LLC.

Document review summary performed by Mr. Frederick I. Lehr Auditor BPA on August 15, 2002 at 1:45 PM.

In response to BPA's request for a clarification regarding six payments that total \$66,211.83 to Imperial A.I. Finance between 9/7/01 and 1/15/02, Longview Aluminum's Insurance agent, Eugene Tkalitch & Associates, Ltd. provided the following summarized explanation for the payments.

Imperial Finance business involves financing payments of insurance premiums by entering into financing agreements with insureds. McCook entered into an agreement with Imperial on June 16, 2001 for this purpose. One of the policies Imperial paid lump sum payments on included Policy Number 8185-04-55 issued by Chubb for directors and officers liability and related liabilities under which Longview, McCook and other entities are the insureds (the D&O Policy). After payment on the policy, Imperial invoiced McCook for the periodic payment due for financing the insurance premiums. Because Longview is named insured under the D&O Policy, McCook's principal secured lender, GECC and Longview agreed that Longview would pay Imperial directly, thus Longview paid Imperial Finance a total of \$66,211.83

In response to BPA's request for clairification regarding the following seven payments to Ableco Finance and Great Lake Processing, Longview Aluminum provided the following summarized explanation for the following seven payments.

Payment		Check		
No.	Vendor Name	No.	Date	Amount
1	Ableco Finance	1333	6/21/01	\$100,000.
2	Ableco Finance	1746	9/25/01	\$100,000.
3	Great Lakes Processing	Wire	10/17/01	\$75,000
4	Ableco Finance Aquatic	Wire	11/15/01	
	Lease			\$100,000
5	Great Lakes Processing	2352	12/21/01	\$50,000
6	Ableco Financing	2379	12/21/01	\$100,000
7	Ableco Financing,		1/07/02	
	Aquantic Land Lease	Wire		\$100,000

Ableco was/is the administrative agent, collateral agent and funding agent involving a loan which Longview Aluminum borrowed \$155,000,000. The seven payments identified above represent payments of, or reimbursements for payments of, fees, to Ableco associated with the loan.

Payments 1, 2, and 6 were made by Longview to Ableco (acting in its capacities as administrative agent, collateral agent and funding agent) pursuant to Section 2.4(d) of the Loan Agreement and related agent fee letter. Payments 4 and 7 were made by Longview to Ableco (acting in its capacities as administrative agent, collateral agent and funding



agent) pursuant to Section 2.4© of the Loan agreement and related demand letter. Payment 3 and 5 were made by Longview to Great Lakes to reimburse Great Lakes for payments which Great Lakes had advanced to Ableco, on Longview's behalf in January 2001 in response to Ableco's request for certain upfront advances for expenses in order for Ableco to continue the process of evaluating, structuring and documenting a loan transaction with Longview which resulted in the loan transaction as set forth in the loan agreement.

# COPY

#### TERM NOTE

US \$7,826,959

February 27, 2001 Chicago, Illinois

FOR VALUE RECEIVED, the undersigned, Longview Aluminum LLC, a Delaware limited liability company ("Borrower"), HEREBY PROMISES TO PAY to the order of McCook Metals LLC, ("Lender"), at its address at 4900 First Avenue, McCook, Illinois, 60525, or at such other place as Lender may designate from time to time in writing, in lawful money of the United States of America and in immediately available funds the amount of SEVEN MILLION EIGHT HUNDRED TWENTY-SIX THOUSAND, NINE HUNDRED AND FIFTY-NINE DOLLARS (\$7,826,959) on or before August 28, 2002

The outstanding principal balance of this Term Note shall bear interest at the rate equal to the prime rate from time to time in effect as reported in the Wall Street Journal. Interest shall be due and payable concurrently with the payment of principal due hereunder. For purposes of this Term Note, "Business Day" means each day on which banks are authorized to transact business in Chicago, Illinois, and "Event of Default" means any of the following:

- (i) Borrower fails to pay when due any installment of principal or interest due hereunder.
- (ii) Borrower defaults in the payment of any other indebtedness owing by it or payment of such other indebtedness is accelerated.
- (iii) Borrower (x) files or has filed against it a petition under Title 11 of the United States Code, as amended (y) makes an assignment for the benefit of creditors, or (z) consents to the appointment of an custodian, receiver, trustee or liquidator for all or part of its assets or the filing of a petition under Title 11 of the United States Code with respect to Borrower.

If any payment on this Term Note becomes due and payable on a day other than a Business Day, the maturity thereof shall be extended to the next succeeding Business Day and, with respect to payments of principal, interest thereon shall be payable at the then applicable rate during such extension.

Upon and after the occurrence of any Event of Default, this all amounts payable under this Term Note without demand, notice or legal process of any kind, immediately shall become due and payable. Time is of the essence of this Term Note. Demand, presentment, protest and notice of nonpayment and protest are hereby waived by Borrower.

THIS TERM NOTE SHALL BE GOVERNED BY AND CONSTRUED IN ACCORDANCE WITH THE LAWS OF THE STATE OF ILLINOIS APPLICABLE TO CONTRACTS MADE AND PERFORMED IN THAT STATE.

LONGVIEW ALUMINUM LLC

Title: Chairman

Samuel, Son Chicago Ltd. c/o Samuel, Son & Co., Limited 2360 Dixie Road Mississauga, Ontario L4Y 1Z7

Re: Confirmation of Offset Rights

#### Gentlemen:

This letter is being delivered to you by McCook Metals L.L.C. ("McCook") in accordance with the terms and conditions of Sections 2.04 and 9.01(f) of that certain Asset Purchase Agreement dated May 26, 1999 (the "Agreement") between Samuel, Son Chicago Ltd. ("Chicago") and Great Lakes Metals, L.L.C. ("Metals"). All defined terms used in this letter which are not otherwise defined herein shall have the meanings ascribed to them by the Agreement. By means of this letter, McCook confirms to you that Samuel (or any entity affiliated with Samuel) may offset against sums due to McCook (or Scottsboro Aluminum, L.L.C. ("Scottsboro")) under the following circumstances:

- (i) In the event that Metals shall not have refunded to Chicago any amounts constituting reconciliation of the Royalty from the Royalty Advance as prescribed in the Agreement, then the Samuel Group shall unilaterally be entitled to set-off such reconciliation amount from any and all outstanding amounts owing by any Entity within the Samuel Group to McCook or Scottsboro.
- (ii) In the event of any failure of Metals to indemnify and hold harmless Chicago from an Indemnity Event as prescribed in the Agreement following the occurrence of such Indemnity Event, Chicago and/or the Samuel Group shall unilaterally be entitled to reimbursement for such Indemnity Event by effecting reconciliation and set-off against any and all outstanding amounts owing by any Entity within the Samuel Group to McCook or Scottsboro.

Prior to commencing any litigation against Metals pursuant to the Agreement to either recover the Royalty Advance or enforce the indemnity of Metals in Section 9.01 of the Agreement, Chicago hereby acknowledges and confirms that it shall first seek to utilize the offset mechanism prescribed in this letter with respect to McCook and Scottboro, and shall only commence litigation against Metals in the event that its claim remains unsatisfied for any reason therefor.

Sincerely,
McCOOK METALS L.L.C.
By: Mily L. Lyre
Title:

10028870.2

Acknowledged and agreed

Samuel, Son Chicago Ltd.

By:\_\_\_\_\_\_

Date: 1/ay 26/1

Samuel, Son Chicago Ltd. c/o Samuel, Son & Co., Limited 2360 Dixie Road Mississauga, Ontario L4Y 1Z7

Re: Confirmation of Offset Rights

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Sincerely,
McCOOK METALS L.L.C.
By: Mich L. Lyres
Title:

10028870.2

Acknowledged and agreed

Samuel, Son Chicago Ltd.

By: He kul

Date: 1/ay 26/199;

LONGVIEW ALUMINUM COMPANY (LAC)
(Analysis of BPA Payments and LAC Qualified Expenditures on Curtailment Agreement, Contract No. 01PB-10786)

Expenditure Description:	1st. Union Acct. #77090793 (3/22/01 - 12/18/01)	2nd. Union Acct. #3752157994 (12/20/01 - 2/6/02)	Company Account #3751628482 (2/16/01 - 2/6/02)	and the state of t	Total Company Expenditures		
Power			\$1.416.544.00		\$1.416.544.00		
Power Transmission				F	\$1,416,544.00	-	
	\$0.00	\$0.00	The state of the s	ļ	\$510,186.00	0.050	
Fixed Assets	70,00	30.40		[1]	\$1,926,730.00	0.85%	
Capital Upgrades			\$217,474,09 \$512,902.27	F_			
	\$0.00	\$0.00	\$730,376.36	ra 3	\$512,902.27		
Loan: Ableco Fees	40.00	90.00			\$730,376.36	0.32%	
Loan: Great Lake Processing			\$500,000.00 \$125,000.00	F F	\$500,000.00	y	
	\$0.00	\$0.00			\$125,000.00	Overson Company of the Company of th	
Professional Fees: Legal	90.00	30.00		[1]	\$625,000.00	0.28%	
Professional Fees: Accounting			\$1,457,944.44 \$721,700.00		\$1,457,944.44	,	
Professional Fees: Enviornmental			\$298,625.35		\$721,700.00		
Professional Fees: Other			\$302,024.90		\$298,625.35		
	\$0.00	\$0.00	\$2,780,294.69	<u> </u>	\$302,024.90	7 2 207	
Acquisition Investments - To McCook		40.00	\$3,280,552.97		\$2,780,294.69	1.23%	
Acquisition Investments - Other	1		\$2,505,304.76	Г	\$3,280,552,97		
InCategorized Costs			\$361,683.97		\$2,505,304.76 \$361,683.97	[13] [14]	
	\$0.00	\$0.00	\$6,147,541.70	一十	\$6,147,541.70	2.72%	
Company Expenditures through February 6, 2002	\$13,756,926.22	\$2,737,415.82		[1]	\$44,689,027.02	19.77%	
Payments Paid Directly to USWA	\$3,100,000.00 a			二十			
February 20, 2002 Payment(s)		\$3,200,000.00 b	\$7,321,947.00	c	\$3,100,000.00 \$10,521,947.00	1.37% 4.66%	
Ompany Expenditures Disc Direct HOWA D.							
urtailment Payments through February 20, 2002, in Excess of Analyzed Company Expenditures \$583,472.98							

#### LONGVIEW ALUMINUM COMPANY (LAC)

\$13,756,926.22 [3]

Salaried Tuition

Salaried Medical

Salaried Dental

Salaried Life Insurance

(Analysis of BPA Payments and LAC Qualified Expenditures on Curtailment Agreement, Contract No. 01PB-10786)

All	NALYSIS OF PAYM	DNIS & KEL	AIDI		( <i>)</i>	REG			
	BPA Payment Date(s)	Paid to Union Accounts Acct. # 77090793, #3752157994 (Exh. B, Table 2)	•	Paid to Longview Aluminum Company Acct. #3751628482 (Exh. B, Table 4)	•	Paid to USWA & Longview Aluminum Company		Paid to ABLECO Finance LLC, Funding Agent, A/C #77090793 (Exh. B, Table 3)	Curtailment Payments Paid on Contract Number 01PB-10786 (Exh. B, Table 1)
	March 20, 2001	\$3,800,000.00		\$4,097,500.00		\$7,897,500.00		\$9,102,500.00	\$17,000,000.00
	April 20, 2001	\$1,750,000.00		\$1,447,500.00		\$3,197,500.00		\$16,254,880.00	\$19,452,380.00
	May 21, 2001	\$1,750,000.00		\$1,447,500.00		\$3,197,500.00		\$18,671,547.00	\$21,869,047.00
	June 20, 2001	\$1,666,667.00		\$2,530,833.00		\$4,197,500.00		\$17,671,547.00	\$21,869,047.00
	July 20, 2001	\$1,750,000.00		\$1,447,500.00		\$3,197,500.00		\$18,671,547.00	\$21,869,047.00
	August 20, 2001	\$1,750,000.00		\$1,447,500.00		\$3,197,500.00		\$18,671,547.00	\$21,869,047.00
	September 20, 2001	\$1,666,667.00		\$2,530,833.00		\$4,197,500.00		\$17,671,547.00	\$21,869,047.00
	October 22, 2001	\$3,100,000.00		\$1,447,500.00		\$4,547,500.00		\$17,321,547.00	\$21,869,047.00
	November 20, 2001	\$3,100,000.00	a	\$1,447,500.00		\$4,547,500.00		\$10,035,833.00	\$14,583,333.00
•	December 20, 2001	\$3,016,666.00	44	\$2,530,834.00		\$5,547,500.00		\$9,035,833.00	\$14,583,333.00
	January 21, 2002	\$3,200,000.00		\$1,447,500.00		\$4,647,500.00		\$9,935,833.00	\$14,583,333.00
	February 20, 2002	\$3,200,000,00	b	\$7,321,947.00	с	\$70,521,947.00		\$4,061,392.00	\$14,583,339.00
	Total Payments	\$29,750,000.00	2 6,000	\$29,144,447.00	•	\$58,894,447.00	26.06%	\$167,105,553.00   73.94%	\$226,000,000.00   100.00%
· •					;		······································	(Not Reviewed)	
	1st. Union Acct.	2nd. Union Acct.	1 17	Company Account					Terror namanagan, kang mpagamenterang penangkan naga maga penangkan naga penangkan naga penangkan naga penangk Terror namanagan penangkan naga penangkan naga penangkan naga penangkan naga penangkan naga penangkan naga pen
	#77090793 (3/22/01 -	#3752157994		#3751628482		Total Company		Sedemonto.	
Expenditure Description:	12/18/01)	(12/20/01 - 2/6/02)		(2/16/01 - 2/6/02)		Expenditures			
Payroll & Taxes	\$7,273,913.18 F	\$2,136,761.01	F	\$702,931.99	F	\$10,113,606.18			
Retiree Payout	\$1,500,000.00 F			\$1,255,198.73	F	\$2,755,198,73	[5]		
Hourly Workmans Compensation	\$52,280.52 F			\$67,629.57	F	\$119,910.09			
Howly 401K	\$1,074,374.02 F	\$220,403.71	F	\$10.85		\$1,294,788.58			
Hourly Pension	\$280,825.00 F			\$280,825.00		\$561,650.00	*		
Hourly Union Dues	\$110,781.70 F	\$8,445.08	F	\$29,320.29		\$148,547.07	•		•
Hourly Credit Union	\$163,357.82 F			\$127,326.48		\$290,684.30			•
Hourly Other Payroll Deductions	\$30,476.95 F	\$3,862.15		\$4,360.17		\$38,699.27			
Hourly Tuition	\$3,788.00 F	\$797.70		\$1,908.04		\$6,493.74			
Hourly Medical	\$2,913,063.14 F	\$323,725.65		\$332,771.46		\$3,569,560.25			
Hourly Dental	\$265,838.97 F	\$24,693.77		\$25,249.93		\$315,782.67			
Hourly Life Insurance Other	\$87,349.50 F	\$18,726.75	F		******	\$106,076.25			
Other Hourly VEBA	\$877.42 F			\$500.100.00		\$877.42			
Salaried: Payroll & Taxes	A STATE OF THE STA			\$590,190.00		\$590,190.00			
Salaried Workmans Compensation				\$7,006,971.73	·····	\$7,006,971.73	[O]		
Salried: 401K			$\vdash$	\$74,567.39		\$74,567.39			
Salaried Credit Union			<del>  </del>	\$496,270.21		\$496,270.21			
Salaried: Other Pd Deductions			<b>├</b> ── <del>├</del>	\$126,432.60 \$7,945.76	<u></u> :	\$126,432.60 \$7,945.76			
CREATER AND CREATE THE PARTY OF THE PROPERTY OF THE PARTY			. 1	× / W/1× /6 1		× / 11/4 × / 6			

\$3,078.62

\$727,112.47

\$127,007.95

\$114,197.15

12.65%

\$28,595,648.43

\$3,078.62

\$727,112.47

\$127,007.95

\$114,197.15

\$12,101,306.39 [1]

\$2,737,415.82 [2]

# LONGVIEW ALUMINUM COMPANY (LAC) (Analysis of BPA Payments and LAC Qualified Expenditures on Curtailment Agreement, Contract No. 01PB-10786)

Expenditure Description:		1st. Union Acct. #77090793 (3/22/01 - 12/18/01)	- Andrews	2nd. Union Acct. #3752157994 (12/20/01 - 2/6/02)	#3751628482 (2/16/01 - 2/6/02)		Total Company Expenditures	sveijenoskradýtju udobaja spojenieje
Waste Water Plant			1		\$42,102.89	1	\$42,102.89	1
Disposal Fees			ŧ		\$164,716.94		\$164,716.94	
Employee Ben/Activity					 \$27,126.10	1	\$27,126.10	1
Enviornmental					 \$66,449.03	1	\$66,449.03	1
Freight			1		 \$55,839.34	1	\$55,839.34	
Ground Keepers			T		\$11,630.89	$t^{-}$	\$11,630.89	
Guard			1		\$26,995.62	t	\$26,995.62	
Insurance: Property					 \$650,000.00	1	420,773.02	
insurance: Boiler & Machinery					 \$196,050.00			
nsurance: Other			T -		\$396,762.00		\$1,242,812.00	[15]
Manufacturing Supplies			t		\$979,005.02	1	\$979,005.02	
Repairs & Maintenance			1		 \$328,142.90		\$328,142.90	
R&M Supplies					\$170,346.97	1	\$170,346.97	fol
Sampling & Testing					 \$48,521.89	1	\$48,521.89	
raining			<b>T</b>		 \$9,998.26		\$9,998.26	
Business Licenses			<b>!</b>		 \$7,214.23		\$7,214.23	
Data Processing					 \$40,440.79		\$40,440.79	
ravel					 \$143,004.28		\$143,004.28	
1&E					 \$6,597.17		\$6,597.17	
Meetings & Seminars					 \$2,125.15		\$2,125.15	
latural Gas					 \$278,764.47		\$278,764.47	
Office Expense					\$15,796.45		\$15,796.45	
ayroll Services					 \$56,062.32		\$56,062.32	
ostage					 \$8,057.87		\$8,057.87	
Outside Services					 \$58,401.22		\$58,401.22	
ental & Miscellaneous Equipment	T				\$24,650.45		\$24,650.45	
axes & Use					\$18,729.18		\$18,729.18	
axes Other					\$14,302.32		\$14,302.32	
elephone					\$27,982.24		\$27,982.24	
ank Charges					\$7,619.85		\$7,619.85	
	1	\$0.00		\$0.00	\$3,883,435.84	[1]	\$3,883,435.84	1.72%

#### Longview Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002 Analysis & Review Notes

- [12] Reviewed documentation provided by Longview Aluminum. The initial documentation reviewed did not explain the basic nature/purpose for the category of costs referred to as 'Acquisition Investments To McCook. In a subsequent July 31, 2002 clarification letter from Longview Aluminum to Mark Miller, Longview explains that the payments totalying \$3,280,552.97 were payments on an original \$7,826,959 term note, that was established to memoralize an obligation of Longview's to pay McCook for advancing funds to third parties relating to Longviews acquisition of the Longview aluminum plant.
- [13] Reviewed Life Insurance Premium Payments paid to Security Connecticut (\$ 372,008.00) as follows:
- (a) \$156,085.00 for annual premium on Lynch (Policy Number SC23404256 / Check No. 25438 / Chk Date 12/29/00);
- (b) \$55,250.00 for annual premium James McCa (Policy Number SC2340409G / Check No. 25453 / Chk Date 12/29/00);
- (c) \$75,960.00 for annual premium M. Ochalski (Policy Number SC2340417G / Check No. 25451 / Chk Date 12/29/00);
- (d) \$84713.00 for annual premium J. Koll (Policy Number SC2340415M2001 / Check No. 26262 / Chk Date 2/14/01).

The \$1,250,000 paid by Longview to Samuel, Son & Co. LTD was paid in substitution (right to set off) of amounts Longview owed McCook. This arrangement was based on a May 26, 1999 letter agreement between Samuel & Son and McCook giving Samuel & Son the right to set off amounts it might owe McCook. See July 31, 2002 Longview Aluminum letter to Mark Miller.

- [14] Unreconciled amounts were provided as follows: Other Acquisition Costs \$40,000.00 4/18/01 Check No. 1072. Capital Projects \$30,350.46 4/18/01 Check No. 1051. See Analysis of Costs.
- [15] Reviewed nine invoices dated 3/19/01for [4666 (\$25,003.00), 4667 (\$162,500.00), 4668 (\$23,642.00), 4669 (\$14,375.00), 4670 (\$2,735.00), 4671 (\$787.50), 4672 (\$4,024.33), 4673(\$695.00), 4674 (\$49,067.00), 4676 (\$3,500.00)] that totaled \$286,328.83 that were paid to Eugene Tkalitch & Associated, Ltd. pertaining to various insurance premiums and policies.

Reviewed nine premium/installment invoices for \$89,188.04 paid to Imperial A.I. Credit Companies (premium periods 3/27/01, 4/27/01, 5/27/01, 6/27/01, 7/27/01, 8/27/01, 9/27/01, 10/27/01, 11/27/01) that totaled \$802,692.36.

Reviewed fifteen invoices paid to Eugene Tkalitch & Associates, Ltd. (Inv# 7676-3/19/01 (\$8,333.00), Inv.# 4681-4/1/01 (\$8,333.00), Inv.# 4688-3/30/01 (Credit \$118.00), Inv.# 4720-5/27/01 (\$8,333.00), Inv.# 4749-6/27/01 (\$8,333.00), Inv.# 4750-6/27/01 (\$3,500.00), Inv.# 4769-6/8/01 (\$1,355.50), Inv.# 4781-6/30/01 (\$8,333.00), Inv.# 4819-7/18/01 (\$300.00), Inv.# 4833-7/31/01 (\$8,333.00), Inv.# 4862-8/27/01 (\$8,333.00), Inv.# 4863-8/27/01 (\$3,772.25), Inv.# 4903-10/27/01 (\$8,333.00), Inv.# 4981-10/29/01 (\$8,333.00), Inv.# 5008-11/27/01 (\$3,772.25).

Clarification documentation provided by Longview states that the 66, 211.83 payments to Imperial Finance was for directors and officers liability insurance paid by Imperial.

Additional Insurance Review: Noted insurance policies were available for review from the following insurers:

- (a) CHUBB (Policy No. 3576-75-43 CHI Liability Insurance);
- (b) CHUBB (Policy Number 8185-03-81 Executive Protection Policy); CHUBB (Policy Number 7640-15-00 Boiler & Machinery);
- (c) CHUBB (Policy Number 8185-04-55 Liability Insurance);
- (d) CHUBB (Policy Number 7350-74-93 Business Auto Policy);
- (e) Industrial Risk Insurers (Policy Number 31-3-68627);
- (f) Indian Harbor Insurance Company (Policy Number PEC0008721 Liability Insurance);
- (g) Fireman's Fund Insurance Companies (Policy Number XYZ-000-8448-5556).

Other Review Procedures Performed: On a select randon basis, traced deposits and disbursements from the expenditure information to the various bank statements provided. Traced BPA payment amounts to related expenditure information and bank statements provided.

#### Longview Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002 Analysis & Review Notes

- F Footed Longview Aluminum worksheet. Noted detail expenditures/transfers agreed to footed totals.
- [1] Agreed to Longview Aluminum disbursement summary & BPA Payment Reconcilation worksheets.
- [2] Agreed to Longview Aluminum Second Union Account payment schedule.
- [3] Agreed to Longview Aluminum First Union Account payment schedule net of unclassified bank transfers. (\$16,199,126.22 \$2,442,200.00) = \$13,756,926.22.
- [4] Verified internal consistency of document data for payroll periods 3/8/01 (Week 10), 3/15/01 (Week 11), 3/29/01 (Week 13), 8/2/01 (Week 31).

Vouched monthly summary detail totals to the period summary 3/2/01 through 2/7/02.

Footed the period summary totals for gross pay, net checks paid, total tax liability, ACH direct deposits, garnishment liability, total liability, adjusted payroll liability, SUTA quarterly taxes, and total hourly payroll and taxes. Noted total hourly payroll and taxes per the period summary agreed to the disbursement summary total for hourly payroll & taxes. (\$10.113,606.18). No significant exceptions noted.

- [5] Reviewed April 5, 2001 retiree payout lead sheet. Noted Gross Retiree Payout equaled \$2,550,000.00, Net checks equaled \$1,607,396.85, and Total Liability agreed to disbursement summary total. (\$2,755,198.73).
- [6] Verified internal consistency of document data for pay periods 3/15/01 (Week 11), and 3/31/01 (Week 13). Vouched monthly summary detail totals to the period summary March 2001 through January 2002. Footed the period summary totals for gross pay, net checks, total tax liability, ACH direct deposits, garnishment liability, total liability, adjusted payroll liability and salaried payroll and taxes. Noted total salaried payroll and taxes per the period summary agreed to the disbursement summary total for salaried payroll and taxes. No significant exceptions noted.
- [7] Reviewed Reliable Steel invoice (Inv. #3288/12/31/01) and check copy (chk #5617/1/24/02) for \$41,565.96. Reviewed Helser Industries invoice (Inv. #17490/12/20/01) and check copy (chk #2492/1/10/02) for \$33,750.00. Noted invoice, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [8] Reviewed Protective Coating Consultants invoice (Inv. #16776/11/14/01) and check copy (chk#2218/12/05/01) for \$3,843.00. Noted invoice, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [9] Reviewed PHH Vehicle Management Services vehicle sales documents (for three vehicles) & related correspondence, check copy (chk#1434). Noted sales invoices total, check copy and disbursement summary dollar amounts agreed. The purchase price for each vehicle showed \$5,650.20, \$7,533.20, \$,422.2 = \$15,605.60. No exceptions noted. Reviewed CSB Systems invoice (inv.#8428/1/29/02), quote sheets/ordering document (12/10/01), check copy (chk#2276/12/14/01). Noted quote sheet total, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [10] Reviewed J.H. Kelly Building Trust Invoice (inv# KW10247/3/23/01), check copy (chk#1239/5/29/01), and supporting invoice documentation. Noted invoice, check copy and disbursement summary dollar amounts agreed. No exceptions noted.
- [11] Reviewed borrowing agreement dated February 26, 2001 between Longview Aluminum, LLC and ABLECO Finance LLC. Noted original loan was \$155,000,000.00. Reviewed Agent Fee Letter dated 2/26/01 making reference to \$100,000 Administrative Agent fee payable on the last business day of each calendar quarter. Reviewed Longview Aluminum reference schedule. That schedule infers that the two payments paid to Great Lake Processing were infact payments to Ableco. In subsequent documentation reviewed, Longview explains that the \$125,000 paid by Longview to Great Lakes Processing was reimbursement for funds Great Lake had advanced Ableco in Longviews Behalf. The \$500,000 paid by Longview to Ableco was for funding agent, collateral agent, administrative agent services provided by Ableco.

Ana	lveic	Λf ·	Power	Purc	hacec
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	Vendor Name	Check Number	Date	Amount
BPA		1042M	4/9/01	\$136,142.00
BPA		Wire	5/7/01	\$457,402.00
BPA		Wire	6/18/01	\$157,150.00
BPA		Wire	6/27/01	\$130,800.00
BPA		Wire	7/30/01	\$114,850.00
BPA		Wire	9/13/01	\$97,350.00
BPA		Wire	10/12/01	\$94,400.00
BPA		Wire	12/26/01	\$108,050.00
BPA		Wire	1/16/02	\$120,400.00
<del>.</del>				\$1,416,544.00

**Analysis of Transmission Puchases** 

	122201					
	Check Number	Date	Amount			
BPA	Wire	11/6/01	\$85,600.00			
BPA	Wire	12/11/01	\$140,566.00			
BPA	Wire	12/26/01	\$141,471.00			
BPA	Wire	1/23/02	\$142,549.00			
			\$510,186.00			
Total BPA Purchases			\$1,926,730.00			

**Analysis of Fixed Assets and Capital Upgrades** 

Vendor Name	Check Number	Date	Amount	
PHH Leasing	1434	7/10/01	\$15,605.60	[9]
Dell Financial Services	1608	8/27/01	\$33,644.47	
SoftMart	1685	9/13/01	\$5,287.22	
Wonder ware one year life	2239	12/5/01	\$30,620.00	
CSB Systems (ERP)	2276	12/14/01	\$108,470.00	[9]
CSB Systems (Support)	2277	12/14/01	\$23,846.40	[9]
			\$217,473.69	_
			7	•
J.H. Kelly	1239	5/29/01	\$139,367.97	[10]
J.H. Kelly	1415	7/10/01	\$87,887.36	[10]
J.H. Kelly	1475	7/23/01	\$146,530.81	[10]
J.H. Kelly (Voided)	1415	7/30/01	(\$87,887.36)	[10]
J.H. Kelly	1516	7/30/01	\$43,943.68	[10]
J.H. Kelly	1518	8/8/01	\$43,943.68	[10]
J.H. Kelly	1561	8/8/01	\$17,796.28	[10]
J.H. Kelly	1610	8/27/01	\$90,969.39	[10]
J.H. Kelly	1051	4/18/01	\$30,350.46	[14]
			\$512,902.27	_

**Analysis of Loans** 

Vendor Name	Check Number	Date	Amount
Keilin & Co.	1308	6/14/01	\$100,000.00
Ableco Finance	1746	9/25/01	\$100,000.00
Great Lakes Processing	Wire	10/17/01	\$75,000.00
Ableco Finance Aquatic Lease	Wire	11/15/01	\$100,000.00
Great Lakes Processing	2352	12/21/01	\$50,000.00
Ableco Financing	2379	12/21/01	\$100,000.00
Ableco Financing - Aquatic land Lease	Wire	1/7/02	\$100,000.00
1			\$625,000.00
Great Lakes Processing (Inconsistent Info		\$125,000.00 [1	
Ableco Fees (5 late fee payments on loan)		\$500,000.00 [1	
			\$625,000.00

Analysis of Acquisition Investments - To McCook

Analysis of Acquisition investments - 10 viccook					
Vendor Name	Check Number	Date	Amount	_	
McCook Metals LLC	Wire	4/27/01	\$1,000,000.00	[12]	
McCook Metals LLC	Wire	6/29/01	\$300,000.00	[12]	
McCook Metals LLC	Wire	7/17/01	\$179,500.00	[12]	
McCook Metals LLC	Wire	7/18/01	\$168,000.00	[12]	
McCook Metals LLC	Wire	7/18/01	\$168,000.00	[12]	
McCook Metals LLC	Wire	7/20/01	\$141,930.75	[12]	
McCook Metals LLC	Wire	7/23/01	\$54,925.19	[12]	
McCook Metals LLC	Wire	7/24/01	\$149,666.29	[12]	
McCook Metals LLC	Wire	7/25/01	\$21,865.73	[12]	
McCook Metals LLC	Wire	7/26/01	\$37,790.98	[12]	
McCook Metals LLC	Wire	7/26/01	\$114,600.20	[12]	
McCook Metals LLC	Wire	7/27/01	\$66,961.77	[12]	
McCook Metals LLC	Wire	7/30/01	\$148,312.06	[12]	
McCook Metals LLC	Wire	7/31/01	\$317,000.00	[12]	
McCook Metals LLC	Wire	8/1/01	\$1,000,000.00	[12]	
McCook Metals LLC - Deposit	Wire	8/2/01	(\$588,000.00)	[12]	
			\$3,280,552.97		

**Analysis of Acquisition Investments - Other** 

Vendor Name	Check Number	Date	Amount
Edgar A. Stark Jr.	1093	4/25/01	\$4,386.40
Samuel & Son	1288	6/7/01	\$100,000.00 [13
Security Connecticut - Lynch	1340	6/25/01	\$156,085.00 [13
Security Connecticut - McCall	1341	6/25/01	\$55,250.00 [13
Security Connecticut - Ohalski	1342	6/25/01	\$75,960.00 [13
Security Connecticut - Kolleng	1343	6/25/01	\$84,713.00 [13
Samuel & Son - Voided 8/9 - Valid 12 M.	1461	7/23/01	\$100,000.00 [13
Jenkins & Gilchrist	Wire	7/24/01	\$400,000.00
Dynegy	Wire	7/26/01	\$369,400.00
Samuel & Son - Stop Payment 8/9	1461	8/9/01	(\$100,000.00) [13
Samuel & Son - Replace Stop Pymt.	Wire	8/9/01	\$100,000.00 [13
American Express	1566	8/15/01	\$15,554.08
Samuel & Son	Wire	9/13/01	\$100,000.00 [13
Samuel & Son	Wire	9/26/01	\$100,000.00 [13
American Express	1841	10/12/01	\$29,469.78
Samuel & Son	Wire	10/16/01	\$100,000.00 [13
Samuel & Son	Wire	10/29/01	\$150,000.00 [13
American Express	1927	11/1/01	\$24,486.50
Samuel & Son	Wire	11/29/01	\$150,000.00 [13
Samuel & Son	Wire	12/12/01	\$100,000.00 [13
Samuel Son & Co.	Wire	12/13/01	\$150,000.00 [13
Samuel & Son	Wire	1/9/02	\$100,000.00 [13
Samuel & Son	Wire	2/1/02	\$100,000.00 [13
LECG	1072	4/18/01	\$40,000.00 [14
			\$2,505,304.76

**Analysis of Insurance Payments:** 

Vendor Name	Invoice Number	Invoice Date	Amount
Liability	4666	3/19/01	\$25,000.00 [15]
Property	4667	3/19/01	\$162,500.00 <b>[15]</b>
Enviornmental / Pollution	4668	3/19/01	\$23,642.00 <b>[15]</b>
Umbrella	4669	3/19/01	\$14,375.00 <b>[15]</b>
Crime	4670	3/19/01	\$2,735.00 [15]
Fiduciary	4671	3/19/01	\$787.50 <b>[15]</b>
Directors & Officers	4672	3/19/01	<b>\$4,024.33 [15]</b>
Fees & Taxes	4673	3/19/01	\$695.00 <b>[15]</b>
Boiler & Machinery	4674	3/19/01	\$49,067.00 <b>[15]</b>
Auto	4676	3/19/01	<b>\$3,500.00 [15]</b>
			\$286,325.83
Imperial Premium Finance		3/27/01	\$89,188.04 [15]
Imperial Premium Finance		4/27/01	\$89,188.04 <b>[15]</b>
Imperial Premium Finance		5/27/01	\$89,188.04 <b>[15]</b>
Imperial Premium Finance		6/27/01	\$89,188.04 <b>[15]</b>
Imperial Premium Finance		7/27/01	\$89,188.04 <b>[15]</b>
Imperial Premium Finance		8/27/01	\$89,188.04 <b>[15]</b>
Imperial Premium Finance		9/27/01	\$89,188.04 <b>[15]</b>
Imperial Premium Finance		10/27/01	\$89,188.04 <b>[15]</b>
Imperial Premium Finance		11/27/01	\$89,188.04 <b>[15]</b>
			\$802,692.36
Eugene Tkalitch	7676	3/19/01	\$8,333.00 [15]
Eugene Tkalitch	4681	4/1/01	<b>\$8,333.00 [15]</b>
Eugene Tkalitch	4688	3/30/01	(\$118.00) <b>[15]</b>
Eugene Tkalitch	4720	5/27/01	\$8,333.00 <b>[15]</b>
Eugene Tkalitch	4749	6/27/01	\$8,333.00 <b>[15]</b>
Eugene Tkalitch	4750	6/27/01	\$3,500.00 <b>[15]</b>
Eugene Tkalitch	4769	6/8/01	\$1,355.50 <b>[15]</b>
Eugene Tkalitch	4781	6/30/01	\$8,333.00 [15]
Eugene Tkalitch	4819	7/18/01	\$300.00 <b>[15]</b>
Eugene Tkalitch	4833	7/31/01	<b>\$8,333.00 [15]</b>
Eugene Tkalitch	4862	8/27/01	\$8,333.00 [15]
Eugene Tkalitch	4863	8/27/01	\$3,772.25 <b>[15]</b>
Eugene Tkalitch	4903	10/27/01	\$8,333.00 <b>[15]</b>
Eugene Tkalitch	4981	10/27/01	\$8,333.00 <b>[15]</b>
Eugene Tkalitch	5008	11/27/01	\$3,772.25 <b>[15]</b>
			\$87,579.00
Imperial A.I. Finance		9/7/01	\$14,749.88 <b>[15]</b>
Imperial A.I. Finance		9/14/01	\$10,292.39 <b>[15]</b>
Imperial A.I. Finance	•	10/12/01	\$10,292.39 <b>[15]</b>
Imperial A.I. Finance		11/15/01	\$10,292.39 <b>[15]</b>
Imperial A.I. Finance		12/17/01	\$10,292.39 <b>[15]</b>
Imperial A.I. Finance		1/15/02	\$10,292.39 [15]
4			\$66,211.83
Luciona			\$1,242,809.02
Insurances:			φ1,2π2,007.02

#### Analysis of Hourly Payroll

			Total Hourly
Month	Gross Payroll	Net Payroll	Payroll & Taxes
March 4, 2001 (Week 10)	\$374,132.09	\$225,039.03	\$337,968.97
Voided March Checks	(\$48,699.55)	(\$31,045.70)	(\$47,553.26)
Reissued Checks	\$40,341.46	\$25,186.59	\$38,067.49
March 15, 2001 (Week 11)	\$395,915.43	\$248,804.01	\$367,675.31
Additional Payroll 3/15	\$748.31	\$939.45	\$1,045.68
March 22, 2001 (Week 12)	\$351,865.27	\$145,084.14	\$232,827.43
Additional Payroll 3/22	\$973.76	(\$542.73)	(\$493.78)
March 29, 2001 (Week 13)	\$357,950.86	\$88,601.93	\$109,597.57 [6]
Additional Payroll 3/22	\$6,333.84	\$6,451.64	\$6,528.69 [6]
Miscellaneous Difference	***************************************	\$40.00	\$40.00
Mar-01	\$1,479,561.47	\$708,558.36	\$1,045,704.10
Apr-01	\$1,551,496.39	\$377,020.53	\$567,787.88
SUTA Quarterly Taxes			\$13,574.67
May-01	\$1,785,949.12	\$345,117.64	\$666,552.59
Jun-01	\$1,441,970.24	\$257,697.55	\$523,184.90
Jul-01	\$1,442,050.50	\$257,192.52	\$542,926.67
SUTA Quarterly Taxes			\$37,076.11
Aug-01	\$1,808,428.88	\$314,572.80	\$682,784.29
Sep-01	\$1,429,657.70	\$270,154.25	\$592,973.15
Oct-01	\$1,745,517.85	\$550,554.39	\$1,217,777.36
SUTA Quarterly Taxes			\$10,891.67
Nov-01	\$1,392,285.03	\$552,177.30	\$1,248,621.25
Dec-01	\$1,399,096.20	\$569,831.73	\$1,103,106.20
Taxes Not Deposited do to Overpayment with IRS		•	•
Jan-02	\$1,741,852.31	\$745,736.31	\$1,559,689.47
SUTA Quarterly Taxes	<b>4-</b> ,	, ,	\$22,044.32
Feb-02	\$352,885.41	\$157,284.60	\$325,690.44
		\$5,105,897.98	\$10,160,385.07
Differences:			(\$46,778.89)
Retirees Payout April 2001		\$1,607,396.85	· · · · · · · · · · · · · · · · · · ·
· .	\$17,570,751.10	\$6,713,294.83	\$10,113,606.18

#### Analysis of Salaried Payroll

			Total Hourly
Month	Gross Payroll	Net Payroll	Payroll & Taxes
March 15, 2001 (Week 11)	\$305,389.88	\$192,925.24	\$297,053.33
March 31, 2001 (Week 13)	\$342,546.38	\$216,191.13	\$332,694.87 [4]
Supplemental (Week 13)	\$34,198.37	\$25,381.41	\$37,347.12 [4]
Garnishment (Week 13)		\$840.07	\$840.07
Mar-01	\$682,134.63	\$435,337.85	\$667,935.39
Apr-01	\$645,040.77	\$312,999.44	\$622,269.43
SUTA Quarterly Taxes			\$9,140.60
May-01	\$694,163.36	\$177,816.73	\$629,290.86
Jun-01	\$613,186.00	\$132,567.55	\$548,269.16
Jul-01	\$667,978.70	\$177,671.45	\$623,082.78
SUTA Quarterly Taxes	•		\$19,067.90
Aug-01	\$649,511.77	\$142,430.78	\$583,538.90
Sep-01	\$649,835.98	\$159,672.19	\$605,950.81
Oct-01	\$647,985.76	\$153,833.12	\$622,792.83
SUTA Quarterly Taxes			\$4,519.10
Nov-01	\$634,604.98	\$150,201.46	\$615,834.77
Dec-01	\$617,485.26	\$152,753.25	\$516,072.03
Jan-02	\$512,348.18	\$104,172.54	\$500,808.55
SUTA Quarterly Taxes			\$8,788.45
FICA Refund to Hourly Employees			\$362,260.17
FICA Refund to Salaried Employees		•	\$60,756.05
Miscellaneous Difference			\$6,593.95
,	\$7,014,275.39	\$2,099,456.36	\$7,006,971.73

#### (Analysis of BPA Payments and LAC Qualified Expenditures on Curtailment Agreement, Contract No. 01PB-10786)

Disposal Pees	Waste Water Plant		+			\$42,102.89	1	\$42,102.89	
Employee Bent'Activity					l		1		
Section   Sect							<del>                                     </del>		
SSS, 839-34   SSS, 839-35			1 1		<b> </b>				
STIL630.89   STIL6300.89   STIL6300.89   STIL6300.89   STIL6300.89   STIL6300.89   STIL6300.89   STIL6300.89   STIL6300.	Freight		1 1						
Sacrotic			1 1	***************************************		4	1		
Insurance Froperty	······································		1 1	***************************************		and the second s	1	·	
Insurance   Solidar & Machinery   Insurance   Solidar & Solidar	Insurance: Property								
Insurance Other			1 1		<b> </b>				
Manufacturing Supplies			T					\$1,242,812.00	[15]
Repairs & Maintenance					<b> </b>				
R&M Supplies			1						
Sampling & Testing			1 1			the same with the state of the same of the	1	- Control of the Cont	f.~1
Syspes.26   Syspes.27   Sysp			1 1				<del>                                     </del>	\$	
Business Licenses Data Processing Data Processing State of the procession State State of the processing State of the processin			1				<del>                                     </del>		
Date Processing						£	<del>                                     </del>	**************************************	
S143,004.28			+				<b>†</b>		
MAEE			1-1		<u> </u>		1	<u> </u>	
Meetings & Seminars			+ +	***************************************			<b> </b>		*
Natural Gas			+		<u> </u>		<del> </del>	•	
Office Expense         \$15,796.45         \$15,796.45         \$25,006.23         \$36,006.23         \$36,006.23         \$36,006.23         \$36,006.23         \$36,006.23         \$36,006.23         \$36,006.23         \$36,006.23         \$36,006.23         \$36,006.23         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36,007.87         \$36			++			\$	<b>-</b>	\$	
Payroll Services			f			<u> </u>	<b></b>		
Section   Sect			1				<b> </b>		
SSS,401.22   SSS,401.22   SSS,401.22   SSS,401.22   SSS,401.22   SSS,401.22   SSS,401.22   SSS,401.22   SSS,401.22   SSS,401.23   SSS,401.22   SSS			I				<b></b>		
Rental & Miscellaneous Equipment			$\dagger = \dagger$			<u> </u>	<b>-</b>	<u> </u>	
Taxes Other			1-1				<b> </b>	<u> </u>	
Taxes Other			$\dagger$				<b></b>	£	
Telephone			t				l	<del></del>	
Same Charges   Same			TT				<del>                                     </del>	<del></del>	
\$0.00   \$0.00   \$3,883,435.84   [1]   \$3,883,435.84   1.72%							l		
Power		\$0.00	TT	\$0.00			[1]	Annual and a second a second and a second an	1.72%
Power Transmission	Power		f-f			X	····	Commence of the commence of th	
\$0.00   \$0.00   \$1,926,730.00   [1]   \$1,926,730.00   0.85%			f			the state of the s	<b></b>		
Fixed Assets Capital Upgrades Sound	W TO THE WEST AND	\$0.00	t	\$0.00		CONTRACTOR OF THE PROPERTY OF	in and the same of		0.85%
Sil	Fixed Assets		f-f	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				1217.474.00	[9]
\$0.00   \$0.00   \$730,376.36   [1] \$730,376.36   0.32%     Loan: Ableco Fees   \$500,000.00   F   \$500,000.00   [11]     Loan: Great Lake Processing   \$125,000.00   F   \$125,000.00   [11]     Professional Fees: Legal   \$1,457,944.44   \$1,457,944.44   \$1,457,944.44     Professional Fees: Environmental   \$721,700.00   \$721,700.00     Professional Fees: Environmental   \$298,625.35   \$298,625.35     Professional Fees: Other   \$302,024.90   \$302,024.90     Acquisition Investments - To McCook   \$328,024.40   [1] \$2,780,294.69   1.23%     Acquisition Investments - Other   \$2,503,304.76   \$328,529.77   \$328,052.97   [13]   [14]     UnCategorized Costs   \$361,683.97   \$361,683.97     Sound   \$0.00   \$0.00   \$6,147,541.70   \$6,147,541.70   2.72%     Company Expenditures through February 6, 2002   \$13,756,926.22   \$2,737,415.82   \$28,194,684.98   [1] \$44,689,027.02   19,77%     Payments Paid Directly to USWA   \$3,100,000.00   \$3,200,000.00   \$5,321,947,00   \$5,310,900.00   \$1.37%     February 20, 2002 Payment(s)   \$3,200,000.00   \$5,321,947,00   \$2,503,10,740.00   \$2,503,10,740.00   \$2,503,10,740.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000.00   \$3,100,000			t			American de la contrata del contrata de la contrata del contrata de la contrata del la contrata de  la contrata de la contrata	_	\$512 anz.57	[10] [14]
Loan: Ableco Fees	оприм Ординов	so oo	f-f	\$0 M			F11		
Loan: Great Lake Processing   \$0.00 \$0.00 \$0.00 \$125,000.00 [1] \$625,000.00 [1] \$0.28%	I nan: Ableco Fees	Ψνινν	++	φο.νν			AND DESCRIPTION OF THE PARTY OF	Samuel Carlotte Control of the Contr	hammen and the second
\$0.00   \$0.00   \$625,000.00   [1]   \$625,000.00   0.28%     Professional Fees: Legal   \$1,457,944.44   \$1,457,944.44     Professional Fees: Accounting   \$721,700.00   \$721,700.00     Professional Fees: Environmental   \$298,625.35   \$298,625.35     Professional Fees: Other   \$302,024.90   \$302,024.90     Acquisition Investments - To McCook   \$3320,024.90     Acquisition Investments - Other   \$2,780,294.69   [1]   \$2,780,294.69   1.23%     Acquisition Investments - Other   \$2,505,304.76   \$2,505,304.76     UnCategorized Costs   \$361,683.97   \$361,683.97     Company Expenditures through February 6, 2002   \$13,756,926.22   \$2,737,415.82   \$28,194,684.98   [1]   \$44,689,027.02   19.77%     Payments Paid Directly to USWA   \$3,100,000.00   \$3,200,000.00   \$7,321,947.00   \$6,147,541.70   \$4,66%     Company Expenditures Plus Direct USWA Payments and February 20, 2002 Payments   \$3,200,000.00   \$5,320,974.02   25,80%     \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00   \$3,200,000.00	<del></del>						4		
Professional Fees: Legal \$1,457,944.44 \$1,457,944.44 Professional Fees: Accounting \$721,700.00 \$721,700.00 \$721,700.00 \$721,700.00 \$721,700.00 \$721,700.00 \$721,700.00 \$721,700.00 \$721,700.00 \$721,700.00 \$7298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,625.35 \$298,6	Boun Great Dake I IOOSSHIR	¢n nn	+	<u> </u>			-		
Professional Fees: Accounting   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.00   \$721,700.0	Professional Fees: Legal		+-+	<b>40.00</b>			<u> </u>		G.2070
Professional Fees: Enviornmental   \$298,625.35   \$298,625.35   \$298,625.35   \$302,024.90   \$302,024.90   \$302,024.90   \$302,024.90   \$302,024.90   \$302,024.90   \$302,024.90   \$302,024.90   \$302,024.90   \$302,024.90   \$302,024.90   \$302,024.90   \$302,024.90   \$302,024.90   \$302,024.90   \$302,024.90   \$2,780,294.69   [1] \$2,780,294.69   1.23%   \$40,000.50   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280.552.97   \$3.280			$\vdash$				<b>-</b>	<u> </u>	
Professional Fees: Other \$302,024.90 \$302,024.90 \$302,024.90 \$1.23% \$0.00 \$0.00 \$2,780,294.69 [1] \$2,780,294.69 \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1.23% \$1			+		<del></del>		<b></b>		
\$0.00 \$0.00 \$0.00 \$2,780,294.69 [1] \$2,780,294.69 1.23% Acquisition Investments - To McCook \$3.280,552.97 F \$3.280,552.97 [12] Acquisition Investments - Other \$2,505,304.76 S2,505,304.76 S2,505,304.			+-+	W. P. S. C.		B	<b>-</b>		
Acquisition Investments - To McCook Acquisition Investments - Other Acquisition Investments - To McCook Acquisition Investment	r rotessional rees. Outer	en an	+ - +	ላለ ለል			[17	CANADAM MINE THE PROPERTY OF T	7 330
Acquisition Investments - Other	Acquisition Investments To McCa-1	30.00	-	\$V.W				Control of the Contro	and the second s
UnCategorized Costs \$361,683.97 \$361,683.97 \$361,683.97 \$  \$0.00 \$0.00 \$0.00 \$6,147,541.70 \$6,147,541.70 \$2.72% \$  Company Expenditures through February 6, 2002 \$13,756,926.22 \$2,737,415.82 \$28,194,684.98 [1] \$44,689,027.02 19.77% \$  Payments Paid Directly to USWA \$3,100,000.00 a \$3,200,000.00 b \$7,321,947.00 c \$10,521,947.00 \$4.66% \$  Company Expenditures Plus Direct USWA Payments and February 20, 2002 Payments \$58,310,974.02 25.80%	**************************************		H			the activities of the control of the	r	the state of the s	
\$0.00 \$0.00 \$6,147,541.70 \$6,147,541.70 2.72% Company Expenditures through February 6, 2002 \$13,756,926.22 \$2,737,415.82 \$28,194,684.98 [1] \$44,689,027.02 19.77% Payments Paid Directly to USWA \$3,160,000.00 a \$3,200,000.00 b \$7,321,947.00 c \$10,521,947.00 4.66% Company Expenditures Plus Direct USWA Payments and February 20, 2002 Payments \$58,310,974.02 25.80%			$\vdash$				<b>-</b>	A STATE OF THE PARTY OF THE PAR	[13] [14]
Company Expenditures through February 6, 2002 \$13,756,926.22 \$2,737,415.82 \$28,194,684.98 [1] \$44,689,027.02 19.77%  Payments Paid Directly to USWA \$3,100,000.00 a \$3,100,000.00 b \$7,321,947.00 c \$10,521,947.00 4.66%  Company Expenditures Plus Direct USWA Payments and February 20, 2002 Payments \$58,310,974.02 25.80%	Unicategorized Costs	40.00	┼┷┼	AA AA		galentigga say, <del>and green performanies may</del> is spirit from a fill same despirit saile different section of the	<b></b>	Constitution of the contract o	A #10 #1
Payments Paid Directly to USWA         \$3,100,000.00         a         \$3,100,000.00         1.37%           February 20, 2002 Payment(s)         \$3,200,000.00         b         \$7,321,947.00         c         \$10,521,947.00         4.66%           Company Expenditures Plus Direct USWA Payments and February 20, 2002 Payments         \$58,310,974.02         25.80%		20.00		\$0.00		\$0,147,541.70	<u> </u>	\$6,147,541.70	2.72%
February 20, 2002 Payment(s)       \$3,200,000.00 b       \$7,521,947.00 c       \$10,521,947.00 d       4.66%         Company Expenditures Plus Direct USWA Payments and February 20, 2002 Payments       \$58,310,974.02 25.80%	Company Expenditures through February 6, 2002	\$13,756,926.22		\$2,737,415.82		\$28,194,684.98	[1]	\$44,689,027.02	19.77%
Company Expenditures Plus Direct USWA Payments and February 20, 2002 Payments \$58,310,974.02   25.80%	Payments Paid Directly to USWA	\$3,100,000.00	a	or Colonia (1904) all 1904 (1904) (1904) in colonia (1904) en				\$3,100,000.00	1.37%
	February 20, 2002 Payment(s)			\$3,200,000.00	b	\$7,321,947.00	c		***************************************
	Company Expenditures Plus Direct USWA Payments and	February 20, 2002 Payn	nents			-		\$58,310,974.02	25.80%
		-		nditurac				\$583,472.98	0.26%

The attached schedules summarize the detail expenditures pertaining to cost categories that were selected for review. The analysis notes explain the review procedures performed and findings.

HOURLY PAYROLL WEEK 1	HO	UR	T.Y	7 P	AY	RO	T.	I. W	E	EK	1	,
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#### SALARIED PAYROLL WEEK 13

				Payroll &					Payroll &
•		Gross Payroll	Net Payroll	Taxes			Gross Payroll	Net Payroll	Taxes
March 29, 2001 (Week 13)		\$357,950.86	\$88,601.93 a	\$109,597.57	a	March 31, 2001 (Week 13)	\$342,546.38 a	\$216,191.13 a	\$332,694.87
Additional Payroll 3/22		\$6,333.84 a			a	Supplemental (Week 13)	\$34,198.37 a	\$25,381.41 a	\$37,347.12
Miscellaneous Difference		, , , , , , , , , , , , , , , , , , , ,	\$40.00	\$40.00		Garnishment (Week 13)	*,	\$840.07	\$840.0
Mar-01		\$364,284.70	\$95,093.57	\$116,166.26		Mar-01	\$376,744.75	\$242,412.61	\$370,882.00
			·				and a second		, 
Employee Name (Last / First)		Check Number	Net Payroll			Employee Name (Last / First)	Check Number	Net Payroll	
Abercrombie, Steve (page 1)		40003277	\$90.28			1 Alm, Edward S. (page 1)	40002988	\$2,241.10	
Aheren, Timothy J. (page 2)		40003455	\$160.26			2 Brown, Rodney C. (page 2)	40003000	\$2,846.27	
Anderson, Robin L. (page 3)		40003522	\$163.86			3 Carr, Brenda F. (page 3)	40003005	\$1,529.45	
Bailey, Shelley L. (page 4)	. 2	40003526	\$343.60			4 Clay, James A. (page 3)	40003008	\$2,151.48	
Blair, Lawrence H. (page 8)		40003447	\$644.80			5 Farvour, Albert E. (page 4)	40003020	\$1,358.98	
Bouchard, Burgess (page 9)		40003581	\$504.57			6 Gabrielson, Stephen (page 5)	40003022	\$2,132.50	
Casey, John L. (page 15)		40003498	\$175.14			7 Hayes, Mitchell G. (page 6)	40003031	\$2,417.58	
Cliffton, Kenneth L. (page 17)		40003448	\$512.23			8 Johnson, Brian W. (page 7)	40003044	\$2,110.28	
Dietel, Jason L. (page 22)		40003284	\$468.95			9 Kell, Richard F. (page 8)	40003049	\$2,101.82	
Ervi, Frank S. (page 25)		40003515	\$200.14			10 Kimball, James O. (page 8)	40003050	\$1,865.85	
Fisher, Gary K. (page 26)		40003503	\$327.18			11 Leaf, Kenneth R. (page 8)	40003052	\$1,730.39	
Flake, Clifford G. (page 27)		40003604	\$567.17			12 Mann, Dean F. (page 9)	40003061	\$3,401.09	
Grady, Donald B. (page 31)		40003132	\$304.51			13 Nazelrod, Gene W. (page 10)	40003072	\$1,454.73	
Hanson, David N. (page 36)		40003497	\$556.62			14 Oswald, David L. (page 10)	40003075	\$2,063.89	
Hill, Troy L. (page 39)		40003606	\$276.01			15 Philpott, Kenneth L. (page 11)	40003077	\$2,272.32	
Hubbard, Jason C. (page 42)		40003356	\$479.72	•		16 Ramsey, Ronald E. (page 11)	40003082	\$1,615.60	
Johnson, Scott W. (page 46)		40003388	\$162.92			17 Randolph Dennis L. (page 11)	40003083	\$2,252.36	
Kessler, Adam R. (page 48)		40003349	\$217.41	•		18 Sager, Jerry A. (page 12)	40003089	\$1,647.09	
LaFave, Ralph E. (page 50)	•	40003175	\$689.18			19 Slind, Leland O. (page 13)	40003094	\$3,409.07	
Marlow, Laren D. (page 55)		40003628	\$421.65			20 Toney, Carl W. (page 14)	40003094	\$2,832.27	
Netling, Robert S. (page 63)		40003330	\$319.49			21 Walker, Ray. O. (page 14)	40003106	\$2,593.22	
Norton, Gregory A. (page 64)	*	40003617	\$274.82			22 Zandi, Gene R. (page 15)	40003100	\$943.11	Percentage
Osborn, Chad A. (page 65)		40003117	\$154.27			Employees Specifically Selected (22 / 17.18%)	40003113	\$46,970.45	21.73%
Osborn, Chad A. (page 65)		40003185	\$207.51	•		Other Employees Not Selected (106 / 82.81%)		\$169,220.68	78.27%
Petersen, Steven O. (page 67)	•	40003163	\$525.76			Net Regular Salaried Payroll Week 13 (128 / 100.	00% Total)	\$216,191.13	100.00%
Quavillon, Joseph A. (page 71)		40003338	\$149.10			100 Regular Salaried Laylon Week 15 (1207 100.)	00 % I Otal)	722 V32 / 1.20	200.0070
Reynolds, Keith M. (page 72)		40003338	\$376.51	•		1 Babirak, John (page 1)	40003773	\$2,302.09	
Schaffer, Joe L. (page 76)		40003311	\$198.44			2 McDole, Robert (page 1)	40003777	\$5,763.03	
Seidl, Donald J. (page 78)		40003511	\$583.84			3 Mihalo, Dale (page 1)	40003777	\$1,390.52	
Trafelet, Leon D. (page 88)		40003341	\$418.88			4 Poremba, David (page 2)	40003778	\$5,133.50	
Uzeta, Anthony J. (page 89)		40003276	\$177.06			5 Rundle, Clyde (page 2)	40003782	\$3,814.73	Percentage
Vaughn, Donald N. (page 90)		40003270	\$62.05				40003763	\$18,403.87	72.51%
Welch, Michael A. (page 91)		40003327	\$241.66			Employees Specifically Selected (5 / 38.46%)		\$6,977.54	27.49%
Young, Russell J. (page 97)		40003494	\$241.00 \$253.06			Other Employees Not Selected (8 / 61.54%) Net Supplemental Salaried Payroll Week 13 (13 /	100 00% Total)	\$25,381.41	100.00%
Zepeda, Daniel (page 97)		40003134	\$154.67			To Supplemental Sulariou Layron Trook 15 (15)			
Zitek, Jerald K. (page 97)	*	40003361	\$188.69	Percentage					
Employees Specifically Selected (36	15 67%)	40003301	\$11,552.01	13.04%					
Other Employees Not Selected (599	•			86.96%		•			
Net Regular Hourly Payroll Week 13		NO/Total)	\$77,049.92						
The regular flourry 1 ayron week 13	/ (UJJ / IUU.UU	7/01 (Mai)	\$88,601.93	100.00%					
Allen, Laird W. (page 1)		40003825	\$276.05				•		
LaFave, Edward L. (page 7)		40003822	\$830.43						
Zandi, Victor (pagew 14)		40003804	\$101.40	Percentage					
Employees Selected (3 / 2.22%)		· etus	\$1,207.88	18.72%					
Other Employees Not Selected (132)	/ 97.78%)		\$5,243.76	81.28%					
Net Supplemental Hourly Payroll We			\$6,451.64	100.00%		a - Agreed to ADP Statistical Summary Recap (Li			

a - Agreed to ADP Statistical Summary Recap (Liability Recap) for Longview Aluminum

#### ANALYSIS OF PAYMENTS & RELATED EXPENDITURES

(12/20/01 - 2/6/02)

\$2,136,761.01

\$220,403.71 F

\$8,445.08 F

\$3,862.15 F

\$323,725.65 F

\$24,693.77 F

\$18,726.75 F

\$2,737,415.82 [2]

\$797.70 F

12/18/01)

\$7,273,913.18

\$1,500,000.00

\$1,074,374.02

\$280,825.00

\$110,781.70 F

\$163,357.82 F

\$30,476.95 F

\$2,913,063.14 F

\$265,838.97 F

\$87,349.50 F

\$13,756,926.22 [3]

\$877.42 F

\$3,788.00 F

\$52,280.52

**Expenditure Description:** 

Payroll & Taxes

Hourly Workmans Compensation

Hourly Other Payroll Deductions

Retiree Payout

Hourly 401K

Hourly Pension

Hourly Tuition

Hourly Medical

Hourly Dental

Hourly VEBA

Salried: 401K

Salaried Tuition

Salaried Medical

Salaried Dental

Other

Hourly Union Dues

Hourly Credit Union

Hourly Life Insurance

Salaried Credit Union

Salaried Life Insurance

Salaried: Payroll & Taxes

Salaried Workmans Compensation

Salaried: Other Pd Deductions

BPA Payment Date(s)	Paid to Union Accounts Acct. # 77090793, #3752157994 (Exh. B, Table 2)	Paid to Longview Aluminum Company Acct. #3751628482 (Exh. B, Table 4)	Paid to USWA & Longview Aluminum Company	Paid to ABLECO Finance LLC, Funding Agent, A/C #77090793 (Exh. B, Table 3)	Curtailment Payments Paid on Contract Number 01PB-10786 (Exh. B, Table 1)
March 20, 2001	\$3,800,000.00	\$4,097,500.00	\$7,897,500.00	\$9,102,500.00	\$17,000,000.00
April 20, 2001	\$1,750,000.00	\$1,447,500.00	\$3,197,500.00	\$16,254,880.00	\$19,452,380.00
May 21, 2001	\$1,750,000.00	\$1,447,500.00	\$3,197,500.00	\$18,671,547.00	\$21,869,047.00
June 20, 2001	\$1,666,667.00	\$2,530,833.00	\$4,197,500.00	\$17,671,547.00	\$21,869,047.00
July 20, 2001	\$1,750,000.00	\$1,447,500.00	\$3,197,500.00	\$18,671,547.00	\$21,869,047.00
August 20, 2001	\$1,750,000.00	\$1,447,500.00	\$3,197,500.00	\$18,671,547.00	\$21,869,047.00
September 20, 2001	\$1,666,667.00	\$2,530,833.00	\$4,197,500.00	\$17,671,547.00	\$21,869,047.00
October 22, 2001	\$3,100,000.00	\$1,447,500.00	\$4,547,500.00	\$17,321,547.00	\$21,869,047.00
November 20, 2001	\$3,100,000.00 a	\$1,447,500.00	\$4,547,500.00	\$10,035,833.00	\$14,583,333.00
December 20, 2001	\$3,016,666.00	\$2,530,834.00	\$5,547,500.00	\$9,035,833.00	\$14,583,333.00
January 21, 2002	\$3,200,000.00	\$1,447,500.00	\$4,647,500.00	\$9,935,833.00	\$14,583,333.00
February 20, 2002	\$3,200,000.00 b	\$7,321.947.00 c	\$10,521,947.00	\$4,061,392.00	\$14,583,339.00
Total Payments	\$29,750,000.00	\$29,144,447.00	\$58,894,447.00 <i>26.06%</i>	\$167,105,553.00 73.94%	\$226,000,000.00   100.00%
·		Actividades companya de la companya		(Not Reviewed)	
1st. Union Acet. #77090793 (3/22/01 -	2nd. Union Acct. #3752157994	Company Account #3751628482	Total Company		ur de et de la propieta del la propieta de  la propieta de  la propieta de la propieta del la propi

(2/16/01 - 2/6/02)

\$702,931.99

\$67,629.57 F

\$10.85

\$1,255,198.73

\$280,825.00

\$29,320.29

\$127,326.48

\$4,360.17

\$1,908.04

\$332,771.46

\$25,249.93

\$590,190.00

\$74,567.39

\$496,270.21

\$126,432.60

\$7,945.76

\$3,078.62

\$727,112.47

\$127,007.95

\$114,197.15

\$12,101,306.39 [1]

\$7,006,971,73

Expenditures

\$10,113,606.18 [4]

\$2,755,198.73 [5]

\$119,910.09

\$561,650.00

\$148,547.07

\$290,684.30

\$38,699.27

\$6,493.74

\$3,569,560.25

\$315,782.67

\$106,076.25

\$590,190.00

\$877.42

\$7,006,971.73 [6]

\$74,567.39

\$496,270.21

\$126,432.60

\$727,112.47

\$127,007.95

\$114,197.15

12.65%

\$28,595,648.43

\$7,945.76

\$3,078.62

\$1,294,788.58

The attached schedules summarize the detail expenditures pertaining to cost categories that were selected for review. The analysis notes explain the review procedures performed and findings.

Analysis	of Power	<b>Purchases</b>
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Vendor N	ame	Check Number	Date	Amount
BPA		1042M	4/9/01	\$136,142.00
BPA		Wire	5/7/01	\$457,402.00
BPA		Wire	6/18/01	\$157,150.00
BPA		Wire	6/27/01	\$130,800.00
BPA		Wire	7/30/01	\$114,850.00
BPA		Wire	9/13/01	\$97,350.00
BPA		Wire	10/12/01	\$94,400.00
BPA		Wire	12/26/01	\$108,050.00
BPA		Wire	1/16/02	\$120,400.00
				\$1,416,544.00

**Analysis of Transmission Puchases** 

	TITOLY DID OF TEMPORAL DISTRIBUTION	u citabes	
	Check Number	Date	Amount
BPA	Wire	11/6/01	\$85,600.00
BPA	Wire	12/11/01	\$140,566.00
BPA	Wire	12/26/01	\$141,471.00
BPA	Wire	1/23/02	\$142,549.00
			\$510,186.00
Total BPA Purchases			\$1,926,730,00

**Analysis of Fixed Assets and Capital Upgrades** 

Vendor Name	Check Number	Date	Amount	<del>-</del>
				[9] Documentation
PHH Leasing	1434	7/10/01	\$15,605.60	Reviewed
Dell Financial Services	1608	8/27/01	\$33,644.47	
SoftMart	1685	9/13/01	\$5,287.22	
Wonder ware one year life	2239	12/5/01	\$30,620.00	
CSB Systems (ERP)	2276	12/14/01	\$108,470.00	[9] Doc. Reviewed
CSB Systems (Support)	2277	12/14/01	\$23,846.40	[9] Doc. Reviewed
			\$217,473.69	- <del>-</del>
,				•
J.H. Kelly	1239	5/29/01	\$139,367.97	[10] Doc. Reviewed
J.H. Kelly	1415	7/10/01	\$87,887.36	[10] Doc. Reviewed
J.H. Kelly	1475	7/23/01	\$146,530.81	[10] Doc. Reviewed
J.H. Kelly (Voided)	1415	7/30/01		[10] Doc. Reviewed
J.H. Kelly	1516	7/30/01		[10] Doc. Reviewed
J.H. Kelly	1518	8/8/01	\$43,943.68	[10] Doc. Reviewed
J.H. Kelly	1561	8/8/01	\$17,796.28	[10] Doc. Reviewed
J.H. Kelly	1610	8/27/01	\$90,969.39	[10] Doc. Reviewed
J.H. Kelly	1051	4/18/01	•	[10] Doc. Reviewed
			\$512,902.27	• • • • • • • • • • • • • • • • • • •

**Analysis of Loans** 

Vendor Name	Check Number	Date	Amount	<del>-</del>
Keilin & Co.	1308	6/14/01	\$100,000.00	
Ableco Finance	1746	9/25/01	\$100,000.00	
Great Lakes Processing	Wire	10/17/01	\$75,000.00	
Ableco Finance Aquatic Lease	Wire	11/15/01	\$100,000.00	
Great Lakes Processing	2352	12/21/01	\$50,000.00	•
Ableco Financing	2379	12/21/01	\$100,000.00	
Ableco Financing - Aquatic land Lease	Wire	1/7/02	\$100,000.00	
			\$625,000.00	=
Great Lakes Processing (Inconsistent Info	rmation)		\$125,000.00	[11] Explan. Requested
Ableco Fees (5 late fee payments on loan)			\$500,000.00	[11] Explan. Requested
			\$625,000.00	<b>-</b> • • • •

Analysis of Acquisition Investments - To McCook

Check Number	Date	Amount	_
Wire	4/27/01	\$1,000,000.00	[12] Explan. Requested
Wire	6/29/01	\$300,000.00	[12] Explan. Requested
Wire	7/17/01	\$179,500.00	[12] Explan. Requested
Wire	7/18/01	\$1,68,000.00	[12] Explan. Requested
Wire	7/18/01		[12] Explan. Requested
Wire	7/20/01	\$141,930.75	[12] Explan. Requested
Wire	7/23/01	\$54,925.19	[12] Explan. Requested
Wire	7/24/01	\$149,666.29	[12] Explan. Requested
Wire	7/25/01	\$21,865.73	[12] Explan. Requested
Wire	7/26/01	\$37,790.98	[12] Explan. Requested
Wire	7/26/01	\$114,600.20	[12] Explan. Requested
Wire	7/27/01	\$66,961.77	[12] Explan. Requested
Wire	7/30/01	\$148,312.06	[12] Explan. Requested
Wire	7/31/01	\$317,000.00	[12] Explan. Requested
Wire	8/1/01	\$1,000,000.00	[12] Explan. Requested
Wire	8/2/01	(\$588,000.00)	[12] Explan. Requested
		\$3,280,552.97	· · ·
	Wire Wire Wire Wire Wire Wire Wire Wire	Wire 4/27/01 Wire 6/29/01 Wire 7/17/01 Wire 7/18/01 Wire 7/18/01 Wire 7/20/01 Wire 7/23/01 Wire 7/24/01 Wire 7/25/01 Wire 7/26/01 Wire 7/26/01 Wire 7/27/01 Wire 7/30/01 Wire 7/31/01 Wire 8/1/01	Wire       4/27/01       \$1,000,000.00         Wire       6/29/01       \$300,000.00         Wire       7/17/01       \$179,500.00         Wire       7/18/01       \$168,000.00         Wire       7/18/01       \$168,000.00         Wire       7/20/01       \$141,930.75         Wire       7/23/01       \$54,925.19         Wire       7/24/01       \$149,666.29         Wire       7/25/01       \$21,865.73         Wire       7/26/01       \$37,790.98         Wire       7/26/01       \$114,600.20         Wire       7/27/01       \$66,961.77         Wire       7/30/01       \$148,312.06         Wire       7/31/01       \$317,000.00         Wire       8/1/01       \$1,000,000.00         Wire       8/2/01       (\$588,000.00)

Analysis of Acquisition Investments - Other

Vendor Name	Check Number	Date	Amount	<u>_</u>
Edgar A. Stark Jr.	1093	4/25/01	\$4,386.40	_
Samuel & Son	1288	6/7/01	\$100,000.00	[13] Req. Docum.
Security Connecticut - Lynch	1340	6/25/01	\$156,085.00	[13] Life Ins. Premiums
Security Connecticut - McCall	1341	6/25/01	\$55,250.00	[13] Life Ins. Premiums
Security Connecticut - Ohalski	1342	6/25/01	\$75,960.00	[13] Life Ins. Premiums
Security Connecticut - Kolleng	1343	6/25/01	\$84,713.00	[13] Life Ins. Premiums
Samuel & Son - Voided 8/9 - Valid 12 M.	1461	7/23/01	\$100,000.00	[13] Req. Docum.
Jenkins & Gilchrist	Wire	7/24/01	\$400,000.00	
Dynegy	Wire	7/26/01	\$369,400.00	•
Samuel & Son - Stop Payment 8/9	1461	8/9/01	(\$100,000.00)	[13] Req. Docum.
Samuel & Son - Replace Stop Pymt.	Wire	8/9/01	\$100,000.00	[13] Req. Docum.
American Express	1566	8/15/01	\$15,554.08	
Samuel & Son	Wire	9/13/01	\$100,000.00	[13] Req. Docum.
Samuel & Son	Wire	9/26/01	\$100,000.00	[13] Req. Docum.
American Express	1841	10/12/01	\$29,469.78	
Samuel & Son	Wire	10/16/01	\$100,000.00	[13] Req. Docum.
Samuel & Son	Wire	10/29/01	\$150,000.00	[13] Req. Docum.
American Express	1927	11/1/01	\$24,486.50	
Samuel & Son	Wire	11/29/01	\$150,000.00	[13] Req. Docum.
Samuel & Son	Wire	12/12/01	\$100,000.00	[13] Req. Docum.
Samuel Son & Co.	Wire	12/13/01	\$150,000.00	[13] Req. Docum.
Samuel & Son	Wire	1/9/02	\$100,000.00	[13] Req. Docum.
Samuel & Son	Wire	2/1/02	\$100,000.00	[13] Req. Docum.
LECG	1072	4/18/01	\$40,000.00	_
			\$2,505,304.76	

Need explanation of Samuel & Son payments

**Analysis of Insurance Payments:** 

Vendor Name	Invoice Number	Invoice Date	Amount	
Liability	4666	3/19/01	\$25,000.00 [15	1 .
Property	4667	3/19/01	\$162,500.00 <b>[15</b>	=
Enviornmental / Pollution	4668	3/19/01	\$23,642.00 [15]	-
Umbrella	4669	3/19/01	\$14,375.00 [ <b>15</b> ]	_
Crime	4670	3/19/01	\$2,735.00 [15]	_
Fiduciary	4671	3/19/01	\$787.50 <b>[15</b> ]	
Directors & Officers	4672	3/19/01	\$4,024.33 <b>[15</b> ]	=
Fees & Taxes	4673	3/19/01	\$695.00 [ <b>15</b> ]	=
Boiler & Machinery	4674	3/19/01	\$49,067.00 [15]	
Auto	4676	3/19/01	\$3,500.00 [15]	
			\$286,325.83	•
Imperial Premium Finance		3/27/01	\$89,188.04 [15]	1
Imperial Premium Finance		4/27/01	\$89,188.04 [15]	
Imperial Premium Finance		5/27/01	\$89,188.04 [15]	='
Imperial Premium Finance		6/27/01	\$89,188.04 [15]	-
Imperial Premium Finance		7/27/01	\$89,188.04 [15]	-
Imperial Premium Finance		8/27/01	\$89,188.04 [15]	
Imperial Premium Finance		9/27/01	\$89,188.04 [15]	
Imperial Premium Finance		10/27/01	\$89,188.04 [15]	
Imperial Premium Finance		11/27/01	\$89,188.04 [15]	
1			\$802,692.36	
Eugene Tkalitch	7676	3/19/01	\$8,333.00 [15]	1
Eugene Tkalitch	4681	4/1/01	\$8,333.00 [15]	
Eugene Tkalitch	4688	3/30/01	(\$118.00) [15]	
Eugene Tkalitch	4720	5/27/01	\$8,333.00 [15]	
Eugene Tkalitch	4749	6/27/01	\$8,333.00 <b>[15</b> ]	
Eugene Tkalitch	4750	6/27/01	\$3,500.00 <b>[15</b> ]	
Eugene Tkalitch	4769	6/8/01	\$1,355.50 <b>[15</b> ]	-
Eugene Tkalitch	4781	6/30/01	\$8,333.00 [15]	
Eugene Tkalitch	4819	7/18/01	\$300.00 [15]	
Eugene Tkalitch	4833	7/31/01	\$8,333.00 [15]	
Eugene Tkalitch	4862	8/27/01	\$8,333.00 <b>[15</b> ]	
Eugene Tkalitch	4863	8/27/01	\$3,772.25 <b>[15</b> ]	
Eugene Tkalitch	4903	10/27/01	\$8,333.00 <b>[15</b> ]	
Eugene Tkalitch	4981	10/27/01	\$8,333.00 <b>[15</b> ]	
Eugene Tkalitch	5008	11/27/01	\$3,772.25 <b>[15</b> ]	
•			\$87,579.00	•
Imperial A.I. Finance		9/7/01	\$14,749.88 [15]	Req. Docum.
Imperial A.I. Finance		9/14/01	\$10,292.39 [15]	-
Imperial A.I. Finance		10/12/01	\$10,292.39 [15]	-
Imperial A.I. Finance		11/15/01	\$10,292.39 <b>[15]</b>	•
Imperial A.I. Finance		12/17/01	\$10,292.39 [15]	•
Imperial A.I. Finance		1/15/02	\$10,292.39 [15]	-
-			\$66,211.83	·- 4
Insurances:			\$1,242,809.02	
instraites.			Ψ1,474,007.U4	

#### **Analysis of Hourly Payroll**

Alk	alysis of Hoully Fa	yron		
	:		Total Hourly	
Month	Gross Payroll	Net Payroll	Payroll & Taxes	_
March 4, 2001 (Week 10)	\$374,132.09	\$225,039.03	\$337,968.97	•
Voided March Checks	(\$48,699.55)	(\$31,045.70)	(\$47,553.26)	
Reissued Checks	\$40,341.46	\$25,186.59	\$38,067.49	
March 15, 2001 (Week 11)	\$395,915.43	\$248,804.01	\$367,675.31	
Additional Payroll 3/15	\$748.31	\$939.45	\$1,045.68	
March 22, 2001 (Week 12)	\$351,865.27	\$145,084.14	\$232,827.43	
Additional Payroll 3/22	\$973.76	(\$542.73)	(\$493.78)	
		CHE CONTROL		[6] Requested
March 29, 2001 (Week 13)	\$357,950,864	\$ \$88,601.93	\$109,597,57	Summary of Net Payroll
( , , , , , , , , , , , , , , , , , , ,	**************************************	and the Control	Kind of the second	[6] Requested
Additional Payroll 3/22	86,339,84	36 251 64	\$6,528,69	Summary of Net Payroll
Miscellaneous Difference	W.S. Carlotte	\$40.00	\$40.00	Summary of Net 1 ayron
Mar-01	\$1,479,561.47	\$708,558.36	\$1,045,704.10	•
				•
Apr-01	\$1,551,496.39	\$377,020.53	\$567,787.88	
SUTA Quarterly Taxes			\$13,574.67	
May-01	\$1,785,949.12	\$345,117.64	\$666,552.59	
Jun-01	\$1,441,970.24	\$257,697.55	\$523,184.90	
Jul-01	\$1,442,050.50	\$257,192.52	\$542,926.67	
SUTA Quarterly Taxes			\$37,076.11	
Aug-01	\$1,808,428.88	\$314,572.80	\$682,784.29	
Sep-01	\$1,429,657.70	\$270,154.25	\$592,973.15	
Oct-01	\$1,745,517.85	\$550,554.39	\$1,217,777.36	
SUTA Quarterly Taxes			\$10,891.67	
Nov-01	\$1,392,285.03	\$552,177.30	\$1,248,621.25	
Dec-01	\$1,399,096.20	\$569,831.73	\$1,103,106.20	
Taxes Not Deposited do to Overpayment				
with IRS				
Jan-02	\$1,741,852.31	\$745,736.31	\$1,559,689.47	
SUTA Quarterly Taxes			\$22,044.32	
Feb-02	\$352,885.41	\$157,284.60	\$325,690.44	
		\$5,105,897.98	\$10,160,385.07	·
Differences:			(\$46,778.89)	
Retirees Payout April 2001		\$1,607,396.85		-
·	\$17,570,751.10	\$6,713,294.83	\$10,113,606.18	•

#### **Analysis of Salaried Payroll**

	idiyois of Sularica i t	· J · O · · ·		
Month	Gross Payroll	Net Payroll	Total Hourly Payroll & Taxes	
	,			-
March 15, 2001 (Week 11)	\$305,389.88	\$192,925.24	\$297,053.33	
March 31, 2001 (Week 13)	\$342,546.88±	\$216,191,13;	\$332,694,87,	7
Supplemental (Week 13)	\$34, 198,37	\$25.38141 \$4.55.56.54.5	\$37.347.12	<ul><li>[4] Requested</li><li>Summary of Net Payroll</li><li>[4] Requested</li></ul>
Garnishment (Week 13)		\$12.40,677,732	**************************************	Summary of Net Payroll
Mar-01	\$682,134.63	\$435,337.85	\$667,935.39	<u>.</u>
Apr-01	\$645,040.77	\$312,999.44	\$622,269.43	
SUTA Quarterly Taxes			\$9,140.60	
May-01	\$694,163.36	\$177,816.73	\$629,290.86	
Jun-01	\$613,186.00	\$132,567.55	\$548,269.16	
Jul-01	\$667,978.70	\$177,671.45	\$623,082.78	
SUTA Quarterly Taxes			\$19,067.90	•
Aug-01	\$649,511.77	\$142,430.78	\$583,538.90	
Sep-01	\$649,835.98	\$159,672.19	\$605,950.81	*
Oct-01	\$647,985.76	\$153,833.12	\$622,792.83	
SUTA Quarterly Taxes			\$4,519.10	
Nov-01	\$634,604.98	\$150,201.46	\$615,834.77	
Dec-01	\$617,485.26	\$152,753.25	\$516,072.03	
Jan-02	\$512,348.18	\$104,172.54	\$500,808.55	
SUTA Quarterly Taxes		*	\$8,788.45	
FICA Refund to Hourly Employees			\$362,260.17	
FICA Refund to Salaried Employees	•		\$60,756.05	
Miscellaneous Difference			\$6,593.95	
	\$7,014,275.39	\$2,099,456.36	\$7,006,971.73	•

#### Longview Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002 Analysis & Review Notes

- F Footed Longview Aluminum worksheet. Noted detail expenditures/transfers agreed to footed totals.
- [1] Agreed to Longview Aluminum disbursement summary & BPA Payment Reconcilation worksheets.
- [2] Agreed to Longview Aluminum Second Union Account payment schedule.
- [3] Agreed to Longview Aluminum First Union Account payment schedule net of unclassified bank transfers. (\$16,199,126.22 \$2,442,200.00) = \$13,756,926.22.
- [4] Verified internal consistency of document data for payroll periods 3/8/01 (Week 10), 3/15/01 (Week 11), 3/29/01 (Week 13), 8/2/01 (Week 31).

Vouched monthly summary detail totals to the period summary 3/2/01 through 2/7/02.

Footed the period summary totals for gross pay, net checks paid, total tax liability, ACH direct deposits, garnishment liability, total liability, adjusted payroll liability, SUTA quarterly taxes, and total hourly payroll and taxes. Noted total hourly payroll and taxes per the period summary agreed to the disbursement summary total for hourly payroll & taxes. (\$10,113,606.18). No significant exceptions noted.

Requested a list of employees paid for week 13 (March 15, 2001) that shows net paid by employee that totals \$216191.13 + \$25381.47 + \$840.07 = \$242,412.67.

- [5] Reviewed April 5, 2001 retiree payout lead sheet. Noted Gross Retiree Payout equaled \$2,550,000.00, Net checks equaled \$1,607,396.85, and Total Liability agreed to disbursement summary total. (\$2,755,198.73).
- [6] Verified internal consistency of document data for pay periods 3/15/01 (Week 11), and 3/31/01 (Week 13). Vouched monthly summary detail totals to the period summary March 2001 through January 2002.

Footed the period summary totals for gross pay, net checks, total tax liability, ACH direct deposits, garnishment liability, total liability, adjusted payroll liability and salaried payroll and taxes.

Noted total salaried payroll and taxes per the period summary agreed to the disbursement summary total for salaried payroll and taxes. No significant exceptions noted.

Requested a list of employees paid for week 13 (March 15, 2001) that shows net paid by employee that totals \$88,601.93 + \$6,451.64 = \$95,053.57.

- [7] Reviewed Reliable Steel invoice (Inv. #3288/12/31/01) and check copy (chk #5617/1/24/02) for \$41,565.96. Reviewed Helser Industries invoice (Inv. #17490/12/20/01) and check copy (chk #2492/1/10/02) for \$33,750.00. Noted invoice, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [8] Reviewed Protective Coating Consultants invoice (Inv. #16776/11/14/01) and check copy (chk#2218/12/05/01) for \$3,843.00. Noted invoice, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [9] Reviewed PHH Vehicle Management Services vehicle sales documents (for three vehicles) & related correspondence, check copy (chk#1434). Noted sales invoices total, check copy and disbursement summary dollar amounts agreed. The purchase price for each vehicle showed \$5,650.20, \$7,533.20, \$,422.2 = \$15,605.60. No exceptions noted. Reviewed CSB Systems invoice (inv.#8428/1/29/02), quote sheets/ordering document (12/10/01), check copy (chk#2276/12/14/01). Noted quote sheet total, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [10] Reviewed J.H. Kelly Building Trust Invoice (inv# KW10247/3/23/01), check copy (chk#1239/5/29/01), and supporting invoice documentation. Noted invoice, check copy and disbursement summary dollar amounts agreed. No exceptions noted.

#### Longview Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002 Analysis & Review Notes

- [11] Reviewed borrowing agreement dated February 26, 2001 between Longview Aluminum, LLC and ABLECO Finance LLC. Noted original loan was \$155,000,000.00. Also reviewed Agent Fee Letter dated 2/26/01 making reference to \$100,000 Administrative Agent fee payable on the last business day of each calendar quarter. Reviewed Longview Aluminum reference schedule. That schedule infers that the two payments paid to Great Lake Processing were infact payments to Ableco. However, the attached documentation provided by Longview Aluminum including wire transfer dates appears to be inconsistent with original disbursement summary dates. That is, GLP Wire / Date per disbursement summary shows 10/17/01 for \$75,000 and check no 2352 on 12/21/01 for \$50,000. The provided documentation shows wire transfers occured on 1/31/01 for both amounts. The documentation provided does not clearly answer the initial question/concern. Request a clear and consise explanation for the two payment amounts of \$125,000 and \$500,000 respectively too Great Lake Processing and Abelco.
- [12] Reviewed various legal documentation provided. The documentation does not answer the question what is the basic nature/purpose for the category of costs referred to as 'Acquisition Investments To McCook. Please provide a consise and to the point explanation for the \$\$3,280,552.97 payments to McCook Metals LLC.
- [13] Reviewed Life Insurance Premium Payments paid to Security Connecticut (\$ 372,008.00) as follows: (a) \$156,085.00 for annual premium on Lynch (Policy Number SC23404256 / Check No. 25438 / Chk Date 12/29/00);
- (b) \$55,250.00 for annual premium James McCa (Policy Number SC2340409G / Check No. 25453 / Chk Date 12/29/00);
- (c) \$75,960.00 for annual premium M. Ochalski (Policy Number SC2340417G / Check No. 25451 / Chk Date 12/29/00);
- (d) \$84713.00 for annual premium J. Koll (Policy Number SC2340415M2001 / Check No. 26262 / Chk Date 2/14/01). No documentation was provided regarding Samuel & Son. Total payments paid to Samuel & Son were \$1,250,000.
- [14] Unreconciled amounts were provided as follows: Other Acquisition Costs \$40,000.00 4/18/01 Check No. 1072. Capital Projects \$30,350.46 4/18/01 Check No. 1051. See Analysis of Costs.
- [15] Reviewed nine invoices dated 3/19/01for [4666 (\$25,003.00), 4667 (\$162,500.00), 4668 (\$23,642.00), 4669 (\$14,375.00), 4670 (\$2,735.00), 4671 (\$787.50), 4672 (\$4,024.33), 4673(\$695.00), 4674 (\$49,067.00), 4676 (\$3,500.00)] that totaled \$286,328.83 that were paid to Eugene Tkalitch & Associated, Ltd. pertaining to various insurance premiums and policies.

Reviewed nine premium/installment invoices for \$89,188.04 paid to Imperial A.I. Credit Companies (premium periods 3/27/01, 4/27/01, 5/27/01, 6/27/01, 7/27/01, 8/27/01, 9/27/01, 10/27/01, 11/27/01) that totaled \$802,692.36.

Reviewed fifteen invoices paid to Eugene Tkalitch & Associates, Ltd. (Inv# 7676-3/19/01 (\$8,333.00), Inv.# 4681-4/1/01 (\$8,333.00), Inv.# 4688-3/30/01 (Credit \$118.00), Inv.# 4720-5/27/01 (\$8,333.00), Inv.# 4749-6/27/01 (\$8,333.00), Inv.# 4749-6/27/01 (\$8,333.00), Inv.# 4750-6/27/01 (\$3,500.00), Inv.# 4769-6/8/01 (\$1,355.50), Inv.# 4781-6/30/01 (\$8,333.00), Inv.# 4819-7/18/01 (\$300.00), Inv.# 4833-7/31/01 (\$8,333.00), Inv.# 4862-8/27/01 (\$8,333.00), Inv.# 4863-8/27/01 (\$3,772.25), Inv.# 4903-10/27/01 (\$8,333.00), Inv.# 4981-10/29/01 (\$8,333.00), Inv.# 5008-11/27/01 (\$3,772.25).

Additional Insurance Review: Noted insurance policies were available for review from the following insurers:

- (a) CHUBB (Policy No. 3576-75-43 CHI Liability Insurance);
- (b) CHUBB (Policy Number 8185-03-81 Executive Protection Policy); CHUBB (Policy Number 7640-15-00 Boiler & Machinery);
- (c) CHUBB (Policy Number 8185-04-55 Liability Insurance);
- (d) CHUBB (Policy Number 7350-74-93 Business Auto Policy);
- (e) Industrial Risk Insurers (Policy Number 31-3-68627);
- (f) Indian Harbor Insurance Company (Policy Number PEC0008721 Liability Insurance);
- (g) Fireman's Fund Insurance Companies (Policy Number XYZ-000-8448-5556).

A schedule of premium payments to Imperial A.I. Finance that totaled \$66,211.83 was provided without explanatory invoices/check copies.

Other Review Procedures Performed: On a select randon basis, traced deposits and disbursements from the expenditure information to the various bank statements provided. Traced BPA payment amounts to related expenditure information and bank statements provided.

Mr. John Kolleng Longview Aluminum, LLC

Re: Curtailment Agreement, Contract No. 01PB-10786

We have reviewed Longview Aluminum expenditure information you provided on February 13, 2002. To ensure that the funds BPA has paid Longview have been spent on Qualifying Expenditures, as defined in the above contract, we need to review other detail documents and obtain a brief explanation regarding some expenditures that we noted in the records you provided us on February 13, 2002.

The following is a summary of additional documents and ledgers we would like to review and questions regarding some categories of expenditures. Because we did not retain copies of any of the expenditures documents we reviewed, we request that you retain those documents.

- Longview's expenditure information shows that the company has spent \$10,113,606.18, for hourly payroll and taxes, \$7,006,971.73 for salaried payroll and taxes, and \$2,755,198.73 for retiree payouts, for the period December 18, 2001 through February 6, 2002. While we reconciled total expenditures for these costs categories from the two Union Accounts and Company account, we also need to review the source ledgers (i.e., payroll and payroll tax ledgers etc.) that supports these payments.
- Longview's expenditure information shows that the company has spent \$1,242,812, for insurances related to Property, Boiler & Machinery and Other. In order to verify that the insurance premiums paid pertain to insurance policies involving the Longview plant, we would like to review the underlining insurance invoices that pertain to those payments and related insurance policies.
- Longview's expenditure information shows that the company has spent \$979,005.02 for Repairs and Maintenance (RM), \$328,142.00 for R&M Supplies (S), \$217,473.69 for Fixed Assets (FA), and \$512,902.27 for Capital Upgrades (CU). To better understand the nature of these expenditures, we would like to examine the invoices related to the following payments shown in the expenditure account worksheet for the company account.

	Cost	Check		Dollar
Vendor Name	Category	Number	Date Paid	Amount
Helser Industries	RM	2492	7/10/02	\$33,750.00
Reliable Steel	RM	2617	1/24/02	\$41,565 <i>.</i> 96
Protective Coating Consultants	S	2218	12/5/01	\$3,843.00
PHH Leasing	FA	1434	7/10/01	\$15,605.60
CSB Systems (ERP)	FA	2276	12/14/01	\$108,470.00
J.H. Kelly	CU	1239	5/29/01	\$139,367.97

- Longview's expenditure information shows that the company spent \$125,000.00 and \$500,000 in loan payments to Great Lake Processing and Ableco Financing respectively. Please explain the nature of these loans. That is, are these payments being paid to a creditor, on an existing loan owed by Longview?; or, is Longview providing finance to these companies? (Attachment #1)
- Longview's expenditure information shows that the company spent \$3,280,552.97 to McCook Metals, LLC in what is described as Acquisition investments to McCook. Please explain the nature of these payments. (Attachment #2)
- Longview's expenditure information shows that the company spent \$2,505,304.76 for what is described as Other Investments. Two large payee's included in this total were Samuel & Son and Security Connecticut. Please explain the nature of the payments paid to Samuel & Son and Security Connecticut. (Attachment #2)
- During our review of Longview's Expenditure information we noted that the total expenditures for Capital Upgrades (\$512,902.27) and Other Investments (\$2,505,304.76) could not be reconciled with the detail expenditures paid by \$30,350.46 (Attachment #1) and \$40,000.00 (Attachment #2) respectively. Please explain or provide us with the necessary reconciling dollar amounts paid (i.e., payee, check number, date, amount).

# SELENI OF A

#### **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

February 22, 2002

In reply refer to: PT-5

Mr. John L. Kolleng, Vice Chairman Longview Aluminum LLC 111 West Washington, 1655 Chicago, IL 60602

Re: 'Curtailment Agreement, Contract No. 01PB-10786

Dear Mr. Kolleng:

Bonneville Power Administration (BPA) has reviewed the Longview Aluminum (Longview) expenditure information you provided on February 13, 2002. To ensure that the funds BPA has paid Longview have been spent on Qualified Expenditures, as defined in the subject contract, BPA needs to review additional materials, and to receive from Longview an explanation regarding some expenditures listed in the records provided us on February 13, 2002.

The following is a summary of additional documents and ledgers we would like to review.

- Longview's expenditure information shows the company has spent \$10,113,606.18, for hourly payroll and taxes, \$7,006,971.73 for salaried payroll and taxes, and \$2,755,198.73 for retiree payouts, for the period December 18, 2001 through February 6, 2002. While we reconciled total expenditures for these costs categories from the two Union Accounts and Company account, we also need to review the source ledgers (i.e., payroll and payroll tax ledgers etc.) that support these payments.
- Longview's expenditure information shows the company has spent \$1,242,812, for insurances related
  to Property, Boiler & Machinery and Other. In order to verify the insurance premiums paid pertain to
  insurance policies involving the Longview plant, we would like to review the underlining insurance
  invoices that pertain to those payments and related insurance policies.
- Longview's expenditure information shows the company has spent \$979,005.02 for Repairs and Maintenance (RM), \$328,142.00 for R&M Supplies (S), \$217,473.69 for Fixed Assets (FA), and \$512,902.27 for Capital Upgrades (CU). To verify the nature of these expenditures, we would like to examine the invoices related to the following payments shown in the expenditure account worksheet for the company account.

Vendor Name  Helser Industries  Reliable Steel  Protective Coating Consultants	Cost Category RM RM S	2617	Date Paid 7/10/02 1/24/02 12/5/01	Dollar Amount \$33,750.00 \$41,565.96 \$3,843.00	2/
PHH Leasing	FA	1434	7/10/01	\$15,605.60	رس بدر
CSB Systems (ERP)	FA	2276 N	2/14/01	\$108,470.00	~ ~
J.H. Kelly	CU	1239 /~	5/29/01~	\$139,367.97	

- Longview's expenditure information shows the company spent \$125,000.00 and \$500,000 in loan payments to Great Lake Processing and Ableco Financing respectively. Please explain the nature of these loans. That is, are these payments being paid to a creditor, on an existing loan owed by Longview or is Longview providing finance to these companies? (Attachment #1)
- Longview's expenditure information shows the company spent \$3,280,552.97 to McCook Metals, LLC, in what is described as Acquisition investments to McCook. Please explain the nature of these payments. (Attachment #2)
- Longview's expenditure information shows the company spent \$2,505,304.76 for what is described as Other Investments. Two large payee's included in this total were Samuel & Son and Security Connecticut. Please explain the nature of the payments paid to Samuel & Son and Security Connecticut. (Attachment #2)
- During our review of Longview's Expenditure information we noted the total expenditures for Capital Upgrades (\$512,902.27) and Other Investments (\$2,505,304.76) could not be reconciled with the detail expenditures paid by \$30,350.46 (Attachment #1) and \$40,000.00 (Attachment #2) respectively. Please explain or provide us with the necessary reconciling dollar amounts paid (i.e., payee, check number, date, amount).

To facilitate any further review of the expenditure information Longview has provided, please retain in their annotated form all materials BPA has reviewed and returned to Longview.

Please call me at 503-230-4003 if you have any questions.

Sincerely,

Mark E. Miller Account Executive

Enclosures:

N - REVIEWED CAMERICA CHEOR

Analysis of Fixed Assets and Capital Upgrades

	71 I	1 12	
	Check		
Vendor Name	Number	Date	Amount
PHH Leasing	1434	7/10/01	\$15,605.60
Dell Financial Services	1608	8/27/01	\$33,644.47
SoftMart	1685	9/13/01	\$5,287.22
Wonder ware one year life	2239	12/5/01	\$30,620.00
CSB Systems (ERP)	2276	12/14/01	\$108,470.00
CSB Systems (Support)	2277	12/14/01	\$23,846.40
		<u>-</u>	\$217,473.69
		=	
J.H. Kelly	1239	5/29/01	\$139,367.97
J.H. Kelly	1415	7/10/01	\$87,887.36
J.H. Kelly	1475	7/23/01	\$146,530.81
J.H. Kelly (Voided)	1415	7/30/01	(\$87,887.36)
J.H. Kelly	1516	7/30/01	\$43,943.68
J.H. Kelly	1518	8/8/01	\$43,943.68
J.H. Kelly	1561	8/8/01	\$17,796.28
J.H. Kelly	1610	8/27/01	\$90,969.39
Unreconciled Difference			\$30,350.46
·		-	\$512,902.27
		=	

Analysis of Loans

	Check			-
Vendor Name	Number	Date	Amount	
Keilin & Co.	1308	6/14/01	\$100,000.00	7c
Ableco Finance	1746	9/25/01	\$100,000.00	
Great Lakes Processing	Wire	10/17/01	\$75,000.00	17c
Ableco Finance Aquatic Lease	Wire	11/15/01	\$100,000.00	
Great Lakes Processing	2352	12/21/01	\$50,000.00	
Ableco Financing	2379	12/21/01	\$100,000.00	
Ableco Financing - Aquatic land Lease	Wire	1/7/02	\$100,000.00	
		=	\$625,000.00	
Great Lakes Processing			\$125,000.00	
Ableco Fees			\$500,000.00	
			\$625,000.00	•

Analysis of Acquisition Investments - To McCook

	Check			
Vendor Name	Number	Date	Amount	
McCook Metals LLC	Wire	4/27/01	\$1,000,000.00	30
McCook Metals LLC	Wire	6/29/01	****	Bc
McCook Metals LLC	Wire	7/17/01	A	9c
McCook Metals LLC	Wire	7/18/01		e Oc
McCook Metals LLC	Wire	7/18/01		)c
McCook Metals LLC	Wire	7/20/01		e Pc
McCook Metals LLC	Wire	7/23/01		)c
McCook Metals LLC	Wire	7/24/01	****	lOc
McCook Metals LLC	Wire	7/25/01	****	l0c
McCook Metals LLC	Wire	7/26/01	**=	.0c
McCook Metals LLC	Wire	7/26/01	****	.0c
McCook Metals LLC	Wire	7/27/01		.0c
McCook Metals LLC	Wire	7/30/01		0c
McCook Metals LLC	Wire	7/31/01	A-1	Oc
McCook Metals LLC	Wire	8/1/01		lc
McCook Metals LLC - Deposit	Wire	8/2/01	(0.505.55	lc
•		-	\$3,280,552.97	Ž

Analysis of Acquisition Investments - Other

	Check		
Vendor Name	Number	Date	Amount
Edgar A. Stark Jr.	1093	4/25/01	\$4,386.40 30
Samuel & Son	1288	6/7/01	\$100,000.00 <b>0</b> 60
Security Connecticut - Lynch	1340	6/25/01	\$156,085.00
Security Connecticut - McCall	1341	6/25/01	\$55,250.00
Security Connecticut - Ohalski	1342	6/25/01	\$75,960.00
Security Connecticut - Kolleng	1343	6/25/01	\$84,713.00 \$7c
Samuel & Son - Voided 8/9 - Valid 12 M.	1461	7/23/01	\$100,000.00 <b>0</b> 9c
Jenkins & Gilchrist	Wire	7/24/01	\$400,000.00 10
Dynegy	Wire	7/26/01	\$369,400.00 10
Samuel & Son - Stop Payment 8/9	1461	8/9/01	(\$100,000.00) <b>Q</b> 1
Samuel & Son - Replace Stop Pymt.	Wire	8/9/01	\$100,000.00
American Express	1566	8/15/01	\$15,554.08 12
Samuel & Son	Wire	9/13/01	
Samuel & Son	Wire	9/26/01	\$100,000.000
American Express	1841	10/12/01	\$100,000.000156
Samuel & Son	Wire	10/12/01	\$29,469.78 166
Samuel & Son	Wire	10/10/01	\$100,000.000176
American Express	1927	11/1/01	\$150,000.00@86
Samuel & Son	Wire		\$24,486.50 186
Samuel & Son		11/29/01	\$150,000.00(1220
Samuel Son & Co.	Wire	12/12/01	\$100,000.00 (240
Samuel & Son	Wire	12/13/01	\$150,000.00 <b>0</b> 26c
Samuel & Son	Wire	1/9/02	\$100,000.00 <b>0</b> 26c
Unreconciled Difference	Wire	2/1/02	\$100,000.00 <b>(</b> \$0c
om concueu Dijjerence		_	\$40,000.00
		_	\$2,505,304.76

1,250,000

Mr. John Kolleng Longview Aluminum, LLC

Re: Curtailment Agreement, Contract No. 01PB-10786

We have reviewed Longview Aluminum expenditure information that you provided on February 13, 2002, and the documentation provided in response to our February 22, 2002 request for information. While the documentation provided in response to our request was helpful in resolving many of our questions, some questions have not been answered and still require clarification to ensure Longview Aluminum expenditures qualify under the subject contract.

The following is a summary of additional information and documentation we would like to review.

• Longview's expenditure information shows the company has spent \$10,113,606.18, and \$7,006,971.73 for hourly and salaried payroll and taxes for the period December 18, 2001 through February 6, 2002. While the payroll documents you provided helped us understanding the kinds costs included in the cost category payroll & taxes, and the frequency of Longview's pay periods, the documentation did not link salaried and hourly employees to the expenditure information. To help us make this link, we request that for the hourly pay period March 29, 2001 (week 13), and salaried pay periods March 31, 2001 (week 13), you provide us a list of hourly and salaried employees that shows the net amount paid to each employee. The following table summarizes net payroll paid for hourly and salaried employees for week 13. The total for hourly and salaried net pay for week 13 should equal \$95,053.57 and \$242,412.61 respectively.

	Hourly March 29, 2001 (week 13)	Salaried March 31, 2001 (week 13)
Net Payroll Additional Payroll 3/22/01	\$88,601.93r \$6,451,64	216,191.13\$
Supplemental Garnishment		\$25,381.41 \$840.07
Total Net Payroll Week 13	\$95,053.57	\$242,412.61

• In our February 22, 2002 request for information we asked for an explanation regarding the nature of \$125,000 and \$500,000 in loan payments paid to Great Lake Processing and Ableco Financing respectively. We reviewed the documentation you provided in response to our request. That documentation does not answer our question. What we are seeking is an explanation that clearly describes the purpose for the payments. For example, if the payments were paid on an existing loan, we need to know the date of loan, the original amount borrowed, how the original

proceeds were used, and any amounts owing. A written response to this question would be preferred.

- In our February 22, 2002 request for information we asked for an explanation regarding expenditures totaling \$3,280,552.97 on a category of costs referred to as 'Acquisition Investments to McCook.' We reviewed the documentation you provided in response to our request, and the documentation your assistant Ms. Maida S. Kelly (Paralegal) asked us to examine. While the documentation you provided infers a purpose for the payments, it did not clearly describe that purpose, nor did it answer our question. What we are seeking is an explanation that clearly describes the purpose for the payments. For example, if the payments were paid on an existing loan (note etc.), we need to know the date of the original loan, the purpose for the original loan, how much has been paid on the loan, and any amounts owing. A written response to this question would be preferred.
- In our February 22, 2002 request for information we asked for an explanation regarding the nature of payments paid to Samuel & Son and Security Connecticut that were included in expenditure summary cost category 'Other Investments.' While you provided information regarding Security Connecticut (i.e., key officers life insurance premium payments), you failed to provide information regarding Samuel & Son (\$1,250,000). Please provide documentation and an explanation that describes the purpose and nature for the payments paid to Samuel & Son.
- In our February 22, 2002 request for information we asked to review the underlining insurance invoices and policies pertaining to various categories of insurance that totaled \$1,242,812. In response to our request you provided us with invoices and policy documentation pertaining to various insurers. Included in that documentation was a schedule showing six payments to Imperial A.I. Finance that totaled \$66,211.83. However, there was no invoices or insurance policies included in the documentation that supported these payments. Please provide invoice documentation supporting the six payments to Imperial A.I. Finance. The following is a summary of the six payment schedule that was included in your documentation.

	Date	Amount
Imperial A.I. Finance	9/7/01	\$14,749.88
Imperial A.I. Finance	9/14/01	\$10,292.39
Imperial A.I. Finance	10/12/01	\$10,292.39
Imperial A.I. Finance	11/15/01	\$10,292.39
Imperial A.I. Finance	12/17/01	\$10/292.39
Imperial A.I. Finance	1/15/02	\$10/292.39
- -		\$66,211.83

• In order to reconcile all receipts and disbursements remaining, we request to review all bank statements for the period February 1 through June 30, 2002.

To facilitate any further review of the documentation Longview has provided, please retain in their annotated form all material BPA has reviewed and returned to Longview.

Please call me at 503-230-4003 if you have any questions.

Sincerely,

Mark E. Miller Account Executive.

LongView Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002

	1st. Union Acct.		2nd. Union Acct.		Company Account		
	#77090793 (3/22/01 -		#3752157994	-	#3751628482	Total Company	
Company Expenditures:	12/18/01)		(12/20/01 - 2/6/02)		(2/16/01 - 2/6/02)	Expenditures	
Payroll & Taxes	\$7,273,913.18	[II,	\$2,136,761.01 F	+-	\$702,931.99 F	\$10,113,606.18	[4]
Retiree Payout	\$1,500,000.00	ഥ		H	\$1,255,198.73 F		<u>.</u>
Hourly Workmans Compensation	\$52,280.52	H.		-	\$67,629.57 F		•
Hourly 401K	\$1,074,374.02	Щ	\$220,403.71 F		\$10.85	\$1,294,788.58	
Hourly Pension	\$280,825.00	17			\$280,825.00	\$561,650.00	
Hourly Union Dues	\$110,781.70	ப	\$8,445.08 F	_	\$29,320.29	\$148,547.07	
Hourly Credit Union	\$163,357.82	伍		-	\$127,326.48	\$290,684.30	
Hourly Other Payroll Deductions	\$30,476.95 F	F	\$3,862.15 F	_	\$4,360.17	\$38,699.27	
Hourly Tuition	\$3,788.00	H	\$797.70 F		\$1,908.04	\$6,493.74	
Hourly Medical	\$2,913,063.14	F	\$323,725.65 F		\$332,771.46	\$3,569,560.25	
Hourly Dental	\$265,838.97	댸	\$24,693.77 F	-	\$25,249.93	\$315,782.67	
Hourly Life Insurance	\$87,349.50	H	\$18,726.75 F			\$106,076.25	
Other	\$877.42	щ				\$877.42	<i>'</i> .
Hourly VEBA					\$590,190.00	\$590,190.00	
Salaried: Payroll & Taxes					\$7,006,971.73	1	[9]
Salaried Workmans Compensation					\$74,567.39	\$74,567.39	
Salried: 401K					\$496,270.21	\$496,270.21	
Salaried Credit Union					\$126,432.60	\$126,432.60	
Salaried: Other Pd Deductions			-		\$7,945.76	\$7,945.76	
Salaried Tuition					\$3,078.62	\$3,078.62	
Salaried Medical					\$727,112.47	\$727,112.47	
Salaried Dental					\$127,007.95	\$127,007.95	
Salaried Life Insurance					\$114,197.15	\$114,197.15	
	\$13,756,926.22 [3]	[3]	\$2,737,415.82 [[2]		\$12,101,306.39 [1]	\$28,595,648.43	63.16%

LongView Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002

	1st Ilnion Acet	2nd Ilnion Acct.	Company Account		
	#77090793 (3/22/01 -	#3752157994	#3751628482	Total Company	
Company Expenditures:	12/18/01)	(12/20/01 - 2/6/02)	(2/16/01 - 2/6/02)	Expenditures	•
West Water Plan			\$42,102.89	\$42,102.89	•
Disposal Fees			\$164,716.94	\$164,716.94	
Employee Ben/Activity			\$27,126.10	\$27,126.10	
Enviornmental			\$66,449.03	\$66,449.03	
Freight			\$55,839.34	\$55,839.34	٠
Ground Keepers			\$11,630.89	\$11,630.89	
Guard			\$26,995.62	\$26,995.62	
Insurance: Property			\$650,000.00		
Insurance: Boiler & Machinery			\$196,050.00		
Insurance: Other			\$396,762.00	\$1,242,812.00	[15]
Manufacturing Supplies			\$979,005.02	\$979,005.02	E
Repairs & Maintenance			\$328,142.90	\$328,142.90	[8]
R&M Supplies			\$170,346.97	* \$170,346.97	
Sampling & Testing			\$48,521.89	\$48,521.89	
Training			\$9,998.26	\$9,998.26	
Business Licenses			\$7,214.23	\$7,214.23	
Data Processing			\$40,440.79	\$40,440.79	
Travel			\$143,004.28	\$143,004.28	
M&E			\$6,597.17	\$6,597.17	
Meetings & Seminars			\$2,125.15	\$2,125.15	
Natural Gas			\$278,764.47	\$278,764.47	
Office Expense			\$15,796.45	\$15,796.45	
Payroll Services			\$56,062.32	\$56,062.32	
Postage			\$8,057.87	\$8,057.87	
Outside Services	-		\$58,401.22	\$58,401.22	
Rental & Miscellaneous Equipment			\$24,650.45	\$24,650.45	
Taxes & Use			\$18,729.18	\$18,729.18	
Taxes Other			\$14,302.32	\$14,302.32	
Telephone			\$27,982.24	\$27,982.24	
Bank Charges			\$7,619.85	\$7,619.85	
	00.0\$	\$0.00	\$3,883,435.84 [1]	3,883,435.84	8.58%

# Company Expenditures for the Period March 22, 2001 through February 6, 2002 LongView Aluminum Company

-		Į			ľ			
	1st. Union Acct. #77090793 (302)01.	<u></u>	2nd. Union Acct. #3752157994	Company Account		Total Company		
Company Expenditures:	 12/18/01)		(12/20/01 - 2/6/02)	(2/16/01 - 2/6/02)		Expenditures		
Power				\$1,416,544.00	174	\$1,416,544.00		
Power Transmission				\$510,186.00	江	\$510,186.00		
	\$0.00		\$0.00	\$1,926,730.00	[]	\$1,926,730.00	4.26%	
Fixed Assets				\$217,474.09	山		[6]	
Capital Upgrades			100000000000000000000000000000000000000	\$512,902.27		\$512,902.27	[10] [14]	
	\$0.00		\$0.00	\$730,376.36	Ξ	\$730,376.36	1.61%	
Loan: Ableco Fees				\$500,000.00	ഥ	\$500,000.00	[11]	
Loan: Great Lake Processing				\$125,000.00 F	দ	\$125,000.00	[11]	
	\$0.00		\$0.00	\$625,000.00	Ξ	\$625,000.00	1.38%	
Professional Fees: Legal		-		\$1,457,944.44		\$1,457,944.44		
Professional Fees: Accounting				\$721,700.00		\$721,700.00		
Professional Fees: Enviornmental	 -			\$298,625.35		\$298,625.35		
Professional Fees: Other				\$302,024.90		\$302,024.90		
	\$0.00		\$0.00	\$2,780,294.69	Ξ	\$2,780,294.69	6.14%	
Acquisition Investments - To McCook				\$3,280,552.97	Ľ	\$3,280,552.97	[12]	
Acquisition Investments - Other		-		\$2,505,304.76		\$2,505,304.76	[13] [14]	
UnCategorized Costs				\$361,683.97		\$361,683.97		÷
	\$0.00		\$0.00	\$6,147,541.70		\$6,147,541.70	13.58%	
Total Company Expenditures	\$13,756,926.22		\$2,737,415.82	\$28,194,684.98	[1]	\$44,689,027.02	98.71%	

# Payments Paid by BPA

Union Accounts Payments: (\$17,233,334.00 + \$3,100,000.00 + \$6,216,666.00) Less Amount Paid Directly to USWA (Union):

Company Account Payments

Payments Paid by BPA to Longview Aluminum Through January 21, 2002

\$26,550,000.00 [1] (\$3,100,000.00) [1]

(0) [1] \$23,450,000.00 \$21,822,500.00

\$21,822,500.00 [1] \$45,272,500.00 | 100.00%

#### Longview Aluminum Company Expenditures for the Period March 22, 2001 through February 6, 2002 Analysis of Costs

**Analysis of Power Purchases** 

		222002) DED OF 2 O 11 OF 2 DE2		
	Vendor Name	Check Number	Date	Amount
BPA	•	1042M	4/9/01	\$136,142.00
BPA		Wire	5/7/01	\$457,402.00
BPA		Wire	6/18/01	\$157,150.00
BPA		Wire	6/27/01	\$130,800.00
BPA		Wire	7/30/01	\$114,850.00
BPA		Wire	9/13/01	\$97,350.00
BPA	•	Wire	10/12/01	\$94,400.00
BPA		Wire	12/26/01	\$108,050.00
BPA		Wire	1/16/02	\$120,400.00
•				\$1,416,544.00

**Analysis of Transmission Puchases** 

	Check Number	Date	Amount
BPA	Wire	11/6/01	\$85,600.00
BPA	Wire	12/11/01	\$140,566.00
BPA	Wire	12/26/01	\$141,471.00
BPA	Wire	1/23/02	\$142,549.00
			\$510,186.00
	•		
Total BPA Purchases		•	\$1,926,730.00

**Analysis of Fixed Assets and Capital Upgrades** 

Vendor Name	Check Number	Date	Amount	•
				[9] Documentation
PHH Leasing	1434	7/10/01	\$15,605.60	Reviewed
Dell Financial Services	1608	8/27/01	\$33,644.47	
SoftMart	1685	9/13/01	\$5,287.22	9
Wonder ware one year life	2239	12/5/01	\$30,620.00	
CSB Systems (ERP)	2276	12/14/01	\$108,470.00	[9] Doc. Reviewed
CSB Systems (Support)	2277	12/14/01	\$23,846.40	[9] Doc. Reviewed
			\$217,473.69	<b>-</b> <b>-</b>
J.H. Kelly	1239	5/29/01	\$139,367.97	[10] Doc. Reviewed
J.H. Kelly	1415	7/10/01	\$87,887.36	[10] Doc. Reviewed
J.H. Kelly	1475	7/23/01	\$146,530.81	[10] Doc. Reviewed
J.H. Kelly (Voided)	1415	7/30/01	(\$87,887.36)	[10] Doc. Reviewed
J.H. Kelly	1516	7/30/01	\$43,943.68	[10] Doc. Reviewed
J.H. Kelly	1518	8/8/01	\$43,943.68	[10] Doc. Reviewed
J.H. Kelly	1561	8/8/01	\$17,796.28	[10] Doc. Reviewed
J.H. Kelly	1610	8/27/01	\$90,969.39	[10] Doc. Reviewed
J.H. Kelly	1051	4/18/01	\$30,350.46	[10] Doc. Reviewed
•			\$512,902.27	

Analysis of Power Purchases	Anal	vsis c	of Po	ower	Pur	chases
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		Check	· · · · · · · · · · · · · · · · · · ·	
	Vendor Name	Number	Date	Amount
BPA		1042M	4/9/01	\$136,142.00
BPA		Wire	5/7/01	\$457,402.00
BPA		Wire	6/18/01	\$157,150.00
BPA		Wire	6/27/01	\$130,800.00
BPA		Wire	7/30/01	\$114,850.00
BPA		Wire	9/13/01	\$97,350.00
<b>BPA</b>		Wire	10/12/01	\$94,400.00
BPA		Wire	12/26/01	\$108,050.00
BPA		Wire	1/16/02	\$120,400.00
				\$1,416,544.00
			-	

Analysis of Transmission Puchases

	Check		
	Number	Date	Amount
BPA	Wire	11/6/01	\$85,600.00
BPA	Wire	12/11/01	\$140,566.00
BPA	Wire	12/26/01	\$141,471.00
BPA	Wire	1/23/02	\$142,549.00
			\$510,186.00
Total BPA Purchases		_	\$1,926,730.00

Analysis of Fixed Assets

	Check		
Vendor Name	Number	Date	Amount
DIMI	1424	7/10/01	\$15 605 60
PHH Leasing	1434	7/10/01	\$15,605.60
Dell Financial Services	1608	8/27/01	\$33,644.47
SoftMart	1685	9/13/01	\$5,287.22
Wonder ware one year life	2239	12/5/01	\$30,620.00
CSB Systems (ERP)	2276	12/14/01	\$108,470.00
CSB Systems (Support)	2277	12/14/01	\$23,846.40
			\$217,473.69
J.H. Kelly	1239	5/29/01	\$139,367.97
J.H. Kelly	1415	7/10/01	\$87,887.36
J.H. Kelly	1475	7/23/01	\$146,530.81
J.H. Kelly (Voided)	1415	7/30/01	(\$87,887.36)
J.H. Kelly	1516	7/30/01	\$43,943.68
J.H. Kelly	1518	8/8/01	\$43,943.68
J.H. Kelly	1561	8/8/01	\$17,796.28
J.H. Kelly	1610	8/27/01	\$90,969.39
Unreconciled Difference			\$30,350.46
·			\$512,902.27

Analysis of Loan	
	•

Check			
Number	Date	Amount	_
1308	6/14/01	\$100,000.00	7c
1746	9/25/01	\$100,000.00	15c
Wire	10/17/01	\$75,000.00	17c
Wire	11/15/01	\$100,000.00	20c
2352	12/21/01	\$50,000.00	25c
2379	12/21/01	\$100,000.00	25c
Wire	1/7/02	\$100,000.00	26c
		\$625,000.00	- =
		\$125,000.00	
	_	\$500,000.00	_
		\$625,000.00	_
	1308 1746 Wire Wire 2352 2379	1308 6/14/01 1746 9/25/01 Wire 10/17/01 Wire 11/15/01 2352 12/21/01 2379 12/21/01	1308 6/14/01 \$100,000.00 1746 9/25/01 \$100,000.00 Wire 10/17/01 \$75,000.00 Wire 11/15/01 \$100,000.00 2352 12/21/01 \$50,000.00 2379 12/21/01 \$100,000.00 Wire 1/7/02 \$100,000.00 \$625,000.00 \$125,000.00

Analysis of Acquisition Investments - To McCook

	Check			
Vendor Name	Number	Date	Amount	
McCook Metals LLC	Wire	4/27/01	\$1,000,000.00	30
McCook Metals LLC	Wire	6/29/01	\$300,000.00	80
McCook Metals LLC	Wire	7/17/01	\$179,500.00	90
McCook Metals LLC	Wire	7/18/01	\$168,000.00	90
McCook Metals LLC	Wire	7/18/01	\$168,000.00	90
McCook Metals LLC	Wire	7/20/01	\$141,930.75	90
McCook Metals LLC	Wire	7/23/01	\$54,925.19	90
McCook Metals LLC	Wire	7/24/01	\$149,666.29	10
McCook Metals LLC	Wire	7/25/01	\$21,865.73	10
McCook Metals LLC	Wire	7/26/01	\$37,790.98	10
McCook Metals LLC	Wire	7/26/01	\$114,600.20	10
McCook Metals LLC	Wire	7/27/01	\$66,961.77	10
McCook Metals LLC	Wire	7/30/01	\$148,312.06	10
McCook Metals LLC	Wire	7/31/01	\$317,000.00	10
McCook Metals LLC	Wire	8/1/01	\$1,000,000.00	1
McCook Metals LLC - Deposit	Wire	8/2/01	(\$588,000.00)	1
. •		•	\$3,280,552.97	_

#### **EXAMPLE ATTACHMENT**

### Longview Aluminum

Summary of Qualified Expenditures (Contract O1PB-10786 Section 10) for the Period: March 20, 2001 through January 20, 2002

Qualifying		
Contract		Amount of Qualified
Section.	Description of Qualified Even differen	Expenditures from Company
Section:	Description of Qualified Expenditures	Proceeds Accounts. [1]
10(a)(1)	• Componentian Dansette Dai 1	01.000.000
10(4)(1)	Compensation Benefits Paid     Paraisa Food P	\$1,000,000
]	Pension Fund Payments  Let Plant Control Control	500,000
10(0)(2)	Job Placement Service Costs	100,000
10(a)(2)	Cancellation penalty related to	· · · · · · · · · · · · · · · · · · ·
ł	Longview Aluminum Companies	
10(-)(2)	Contract with XYZ Company.	30,000,000
10(a)(3)	Unrecoverable Operating Overhead	
	Costs to do reduced operating levels	15,000,000
	Accrued Interest Expense and	
1002	principal payments on long-term debt.	45,000,000
10(b)(1)	Site acquisition, licensing fees for gas	
	fired turbine generators.	60,000,000
10(b)(3)	Costs associated with energy	'
	conservation upgrades at the	1,500,000
	Longview facility.	
	Total Expenditures and Liabilities incurred by	i
	Longview Aluminum that qualify under	
	Section 10 of the above named contract for the	
	above named period.	\$153,100,000
	[1] The company should maintain detail	
	documentation including invoices and	
	evidence of payment for each summarized	
	category.	

To the best of my knowledge and belief the above expenditures and accrued expenses qualify under Section 10 of Contract 01PB-10786 between the Bonneville Power Administration and Longview Aluminum, LLC, and have been or will be paid by Longview Aluminum LLC.

**Analysis of Acquisition Investments - Other** 

Vendor Name	Check Number	Date	Amount	<b>-</b>
Edgar A. Stark Jr.	1093	4/25/01	\$4,386.40	-
-			, , ,	[13] Request
Samuel & Son	1288	6/7/01	\$100,000.00	Documentation
			• •	[13] Life Insurance
Security Connecticut - Lynch	1340	6/25/01	\$156,085.00	Premiums
				[13] Life Insurance
Security Connecticut - McCall	1341	6/25/01	\$55,250.00	Premiums
				[13] Life Insurance
Security Connecticut - Ohalski	1342	6/25/01	\$75,960.00	Premiums
				[13] Life Insurance
Security Connecticut - Kolleng	1343	6/25/01	\$84,713.00	Premiums
				[13] Request
Samuel & Son - Voided 8/9 - Valid 12 M.	1461	7/23/01	\$100,000.00	Documentation
Jenkins & Gilchrist	Wire	7/24/01	\$400,000.00	
Dynegy	Wire	7/26/01	\$369,400.00	
				[13] Request
Samuel & Son - Stop Payment 8/9	1461	8/9/01	(\$100,000.00)	Documentation
				[13] Request
Samuel & Son - Replace Stop Pymt.	Wire	8/9/01	\$100,000.00	Documentation
American Express	1566	8/15/01	\$15,554.08	• .
G	****	014.010.4	****	[13] Request
Samuel & Son	Wire	9/13/01	\$100,000.00	Documentation
Samuel & Son	****	0/0//01	4100 000 00	[13] Request
	Wire	9/26/01	\$100,000.00	Documentation
American Express	1841	10/12/01	\$29,469.78	real n
Samuel & Son	Wire	10/16/01	¢100,000,00	[13] Request
Samuel & Soil	WHE	10/10/01	\$100,000.00	Documentation [12] P
Samuel & Son	Wire	10/29/01	¢150,000,00	[13] Request
American Express	1927	11/1/01	\$24,486.50	Documentation
American Express	1927	11/1/01	<b>Ф24,400.30</b>	[12] Dogwoot
Samuel & Son	Wire	11/29/01	\$150,000,00	[13] Request Documentation
	***	11/25/01	Ψ130,000.00	[13] Request
Samuel & Son	Wire	12/12/01	\$100,000,00	Documentation
	***	12/12/01	Ψ100,000.00	[13] Request
Samuel Son & Co.	Wire	12/13/01	\$150,000.00	Documentation
		12/15/01	Ψ150,000.00	[13] Request
Samuel & Son	Wire	1/9/02	\$100,000.00	Documentation
			4100,000.00	[13] Request
Samuel & Son	Wire	2/1/02	\$100,000.00	Documentation
LECG	1072	4/18/01	\$40,000.00	_ =====================================
			\$2,505,304.76	
Need explanation of Samuel & Son payments				

**Analysis of Loans** 

Vendor Name	Check Number	Date	Amount	- -
Keilin & Co.	1308	6/14/01	\$100,000.00	
Ableco Finance	1746	9/25/01	\$100,000.00	
Great Lakes Processing	Wire	10/17/01	\$75,000.00	
Ableco Finance Aquatic Lease	Wire	11/15/01	\$100,000.00	
Great Lakes Processing	2352	12/21/01	\$50,000.00	
Ableco Financing	2379	12/21/01	\$100,000.00	
Ableco Financing - Aquatic land Lease	Wire	1/7/02	\$100,000.00	
			\$625,000.00	
•				=
Great Lakes Processing (Inconsistent Info	rmation)		\$125,000.00	[11] Explan. Requested
Ableco Fees (5 late fee payments on loan)			\$500,000.00	[11] Explan. Requested
•			\$625,000.00	- -
•				-

Analysis of Acquisition Investments - To McCook

McCook Metals LLC         Wire         7/17/01         \$179,500.00         [12] Explan           McCook Metals LLC         Wire         7/18/01         \$168,000.00         [12] Explan           McCook Metals LLC         Wire         7/18/01         \$168,000.00         [12] Explan           McCook Metals LLC         Wire         7/20/01         \$141,930.75         [12] Explan           McCook Metals LLC         Wire         7/23/01         \$54,925.19         [12] Explan           McCook Metals LLC         Wire         7/24/01         \$149,666.29         [12] Explan           McCook Metals LLC         Wire         7/25/01         \$21,865.73         [12] Explan           McCook Metals LLC         Wire         7/26/01         \$37,790.98         [12] Explan           McCook Metals LLC         Wire         7/27/01         \$66,961.77         [12] Explan           McCook Metals LLC         Wire         7/30/01         \$148,312.06         [12] Explan           McCook Metals LLC         Wire         7/31/01         \$317,000.00         [12] Explan           McCook Metals LLC         Wire         7/31/01         \$317,000.00         [12] Explan	Analysis	of Acquisition investmen	nts - 10 Micco	OUN	_
McCook Metals LLC         Wire         6/29/01         \$300,000.00         [12] Explan           McCook Metals LLC         Wire         7/17/01         \$179,500.00         [12] Explan           McCook Metals LLC         Wire         7/18/01         \$168,000.00         [12] Explan           McCook Metals LLC         Wire         7/20/01         \$141,930.75         [12] Explan           McCook Metals LLC         Wire         7/23/01         \$54,925.19         [12] Explan           McCook Metals LLC         Wire         7/24/01         \$149,666.29         [12] Explan           McCook Metals LLC         Wire         7/25/01         \$21,865.73         [12] Explan           McCook Metals LLC         Wire         7/26/01         \$37,790.98         [12] Explan           McCook Metals LLC         Wire         7/26/01         \$114,600.20         [12] Explan           McCook Metals LLC         Wire         7/27/01         \$66,961.77         [12] Explan           McCook Metals LLC         Wire         7/30/01         \$148,312.06         [12] Explan           McCook Metals LLC         Wire         7/31/01         \$317,000.00         [12] Explan           McCook Metals LLC         Wire         8/1/01         \$1,000,000.00         [12] Ex	Vendor Name	Check Number	Date	Amount	_
McCook Metals LLC         Wire         7/17/01         \$179,500.00         [12] Explan           McCook Metals LLC         Wire         7/18/01         \$168,000.00         [12] Explan           McCook Metals LLC         Wire         7/18/01         \$168,000.00         [12] Explan           McCook Metals LLC         Wire         7/20/01         \$141,930.75         [12] Explan           McCook Metals LLC         Wire         7/23/01         \$54,925.19         [12] Explan           McCook Metals LLC         Wire         7/24/01         \$149,666.29         [12] Explan           McCook Metals LLC         Wire         7/25/01         \$21,865.73         [12] Explan           McCook Metals LLC         Wire         7/26/01         \$37,790.98         [12] Explan           McCook Metals LLC         Wire         7/27/01         \$66,961.77         [12] Explan           McCook Metals LLC         Wire         7/30/01         \$148,312.06         [12] Explan           McCook Metals LLC         Wire         7/31/01         \$317,000.00         [12] Explan           McCook Metals LLC         Wire         7/31/01         \$317,000.00         [12] Explan	McCook Metals LLC	Wire	4/27/01	\$1,000,000.00	[12] Explan. Requested
McCook Metals LLC         Wire         7/18/01         \$168,000.00         [12] Explan           McCook Metals LLC         Wire         7/18/01         \$168,000.00         [12] Explan           McCook Metals LLC         Wire         7/20/01         \$141,930.75         [12] Explan           McCook Metals LLC         Wire         7/23/01         \$54,925.19         [12] Explan           McCook Metals LLC         Wire         7/24/01         \$149,666.29         [12] Explan           McCook Metals LLC         Wire         7/25/01         \$21,865.73         [12] Explan           McCook Metals LLC         Wire         7/26/01         \$37,790.98         [12] Explan           McCook Metals LLC         Wire         7/26/01         \$114,600.20         [12] Explan           McCook Metals LLC         Wire         7/27/01         \$66,961.77         [12] Explan           McCook Metals LLC         Wire         7/30/01         \$148,312.06         [12] Explan           McCook Metals LLC         Wire         7/31/01         \$317,000.00         [12] Explan           McCook Metals LLC         Wire         8/1/01         \$1,000,000.00         [12] Explan	McCook Metals LLC	Wire	6/29/01	\$300,000.00	[12] Explan. Requested
McCook Metals LLC         Wire         7/18/01         \$168,000.00         [12] Explan           McCook Metals LLC         Wire         7/20/01         \$141,930.75         [12] Explan           McCook Metals LLC         Wire         7/23/01         \$54,925.19         [12] Explan           McCook Metals LLC         Wire         7/24/01         \$149,666.29         [12] Explan           McCook Metals LLC         Wire         7/25/01         \$21,865.73         [12] Explan           McCook Metals LLC         Wire         7/26/01         \$37,790.98         [12] Explan           McCook Metals LLC         Wire         7/26/01         \$114,600.20         [12] Explan           McCook Metals LLC         Wire         7/27/01         \$66,961.77         [12] Explan           McCook Metals LLC         Wire         7/30/01         \$148,312.06         [12] Explan           McCook Metals LLC         Wire         7/31/01         \$317,000.00         [12] Explan           McCook Metals LLC         Wire         8/1/01         \$1,000,000.00         [12] Explan	McCook Metals LLC	Wire	7/17/01	\$179,500.00	[12] Explan. Requested
McCook Metals LLC         Wire         7/20/01         \$141,930.75         [12] Explan           McCook Metals LLC         Wire         7/23/01         \$54,925.19         [12] Explan           McCook Metals LLC         Wire         7/24/01         \$149,666.29         [12] Explan           McCook Metals LLC         Wire         7/25/01         \$21,865.73         [12] Explan           McCook Metals LLC         Wire         7/26/01         \$37,790.98         [12] Explan           McCook Metals LLC         Wire         7/26/01         \$114,600.20         [12] Explan           McCook Metals LLC         Wire         7/27/01         \$66,961.77         [12] Explan           McCook Metals LLC         Wire         7/30/01         \$148,312.06         [12] Explan           McCook Metals LLC         Wire         7/31/01         \$317,000.00         [12] Explan           McCook Metals LLC         Wire         8/1/01         \$1,000,000.00         [12] Explan	McCook Metals LLC	Wire	7/18/01	\$168,000.00	[12] Explan. Requested
McCook Metals LLC         Wire         7/23/01         \$54,925.19         [12] Explan           McCook Metals LLC         Wire         7/24/01         \$149,666.29         [12] Explan           McCook Metals LLC         Wire         7/25/01         \$21,865.73         [12] Explan           McCook Metals LLC         Wire         7/26/01         \$37,790.98         [12] Explan           McCook Metals LLC         Wire         7/26/01         \$114,600.20         [12] Explan           McCook Metals LLC         Wire         7/27/01         \$66,961.77         [12] Explan           McCook Metals LLC         Wire         7/30/01         \$148,312.06         [12] Explan           McCook Metals LLC         Wire         7/31/01         \$317,000.00         [12] Explan           McCook Metals LLC         Wire         8/1/01         \$1,000,000.00         [12] Explan	McCook Metals LLC	Wire	7/18/01	\$168,000.00	[12] Explan. Requested
McCook Metals LLC         Wire         7/24/01         \$149,666.29         [12] Explan           McCook Metals LLC         Wire         7/25/01         \$21,865.73         [12] Explan           McCook Metals LLC         Wire         7/26/01         \$37,790.98         [12] Explan           McCook Metals LLC         Wire         7/26/01         \$114,600.20         [12] Explan           McCook Metals LLC         Wire         7/27/01         \$66,961.77         [12] Explan           McCook Metals LLC         Wire         7/30/01         \$148,312.06         [12] Explan           McCook Metals LLC         Wire         7/31/01         \$317,000.00         [12] Explan           McCook Metals LLC         Wire         8/1/01         \$1,000,000.00         [12] Explan	McCook Metals LLC	Wire	7/20/01	\$141,930.75	[12] Explan. Requested
McCook Metals LLC         Wire         7/25/01         \$21,865.73         [12] Explan           McCook Metals LLC         Wire         7/26/01         \$37,790.98         [12] Explan           McCook Metals LLC         Wire         7/26/01         \$114,600.20         [12] Explan           McCook Metals LLC         Wire         7/27/01         \$66,961.77         [12] Explan           McCook Metals LLC         Wire         7/30/01         \$148,312.06         [12] Explan           McCook Metals LLC         Wire         7/31/01         \$317,000.00         [12] Explan           McCook Metals LLC         Wire         8/1/01         \$1,000,000.00         [12] Explan	McCook Metals LLC	Wire	7/23/01	\$54,925.19	[12] Explan. Requested
McCook Metals LLC         Wire         7/26/01         \$37,790.98         [12] Explan           McCook Metals LLC         Wire         7/26/01         \$114,600.20         [12] Explan           McCook Metals LLC         Wire         7/27/01         \$66,961.77         [12] Explan           McCook Metals LLC         Wire         7/30/01         \$148,312.06         [12] Explan           McCook Metals LLC         Wire         7/31/01         \$317,000.00         [12] Explan           McCook Metals LLC         Wire         8/1/01         \$1,000,000.00         [12] Explan	McCook Metals LLC	Wire	7/24/01	\$149,666.29	[12] Explan. Requested
McCook Metals LLC         Wire         7/26/01         \$114,600.20         [12] Explan           McCook Metals LLC         Wire         7/27/01         \$66,961.77         [12] Explan           McCook Metals LLC         Wire         7/30/01         \$148,312.06         [12] Explan           McCook Metals LLC         Wire         7/31/01         \$317,000.00         [12] Explan           McCook Metals LLC         Wire         8/1/01         \$1,000,000.00         [12] Explan	McCook Metals LLC	Wire	7/25/01	\$21,865.73	[12] Explan. Requested
McCook Metals LLC         Wire         7/27/01         \$66,961.77         [12] Explan           McCook Metals LLC         Wire         7/30/01         \$148,312.06         [12] Explan           McCook Metals LLC         Wire         7/31/01         \$317,000.00         [12] Explan           McCook Metals LLC         Wire         8/1/01         \$1,000,000.00         [12] Explan	McCook Metals LLC	Wire	7/26/01	\$37,790.98	[12] Explan. Requested
McCook Metals LLC         Wire         7/30/01         \$148,312.06         [12] Explan           McCook Metals LLC         Wire         7/31/01         \$317,000.00         [12] Explan           McCook Metals LLC         Wire         8/1/01         \$1,000,000.00         [12] Explan	McCook Metals LLC	Wire	7/26/01	\$114,600.20	[12] Explan. Requested
McCook Metals LLC         Wire         7/31/01         \$317,000.00         [12] Explan           McCook Metals LLC         Wire         8/1/01         \$1,000,000.00         [12] Explan	McCook Metals LLC	Wire	7/27/01	\$66,961.77	[12] Explan. Requested
McCook Metals LLC Wire 8/1/01 \$1,000,000.00 [12] Explan	McCook Metals LLC	Wire	7/30/01	\$148,312.06	[12] Explan. Requested
	McCook Metals LLC	Wire	7/31/01	\$317,000.00	[12] Explan. Requested
McCook Metals I.I.C - Deposit Wire 8/2/01 (\$588,000.00) [12] Explan	McCook Metals LLC	Wire	8/1/01	\$1,000,000.00	[12] Explan. Requested
Wilcook Would be before	McCook Metals LLC - Deposit	Wire	8/2/01	(\$588,000.00)	[12] Explan. Requested
\$3,280,552.97	•	•		\$3,280,552.97	

**Analysis of Insurance Payments:** 

Vendor Name	Invoice Number	Invoice Date	Amount
Liability	4666	3/19/01	\$25,000.00 [15]
Property	4667	3/19/01	\$162,500.00 <b>[15]</b>
Enviornmental / Pollution	4668	3/19/01	\$23,642.00 <b>[15]</b>
Umbrella	4669	3/19/01	\$14,375.00 <b>[15]</b>
Crime	4670	3/19/01	\$2,735.00 <b>[15]</b>
Fiduciary	4671	3/19/01	\$787.50 <b>[15]</b>
Directors & Officers	4672	3/19/01	\$4,024.33 <b>[15]</b>
Fees & Taxes	4673	3/19/01	\$695.00 <b>[15]</b>
Boiler & Machinery	4674	3/19/01	\$49,067.00 <b>[15]</b>
Auto	4676	3/19/01	\$3,500.00 [15]
11410			\$286,325.83
Imperial Premium Finance		3/27/01	\$89,188.04 [15]
Imperial Premium Finance		4/27/01	\$89,188.04 <b>[15]</b>
Imperial Premium Finance		5/27/01	\$89,188.04 [15]
Imperial Premium Finance		6/27/01	\$89,188.04 [15]
Imperial Premium Finance		7/27/01	\$89,188.04 [15]
Imperial Premium Finance		8/27/01	\$89,188.04 [15]
Imperial Premium Finance		9/27/01	\$89,188.04 <b>[15]</b>
Imperial Premium Finance		10/27/01	\$89,188.04 [15]
Imperial Premium Finance		11/27/01	\$89,188.04 [15]
Imperial Fermani i manee		11/2//01	\$802,692.36
Eugene Tkalitch	7676	3/19/01	\$8,333.00 [15]
Eugene Tkalitch	4681	4/1/01	\$8,333.00 [15]
Eugene Tkalitch	4688	3/30/01	(\$118.00) [15]
Eugene Tkalitch	4720	5/27/01	\$8,333.00 [15]
Eugene Tkalitch	4749	6/27/01	\$8,333.00 [ <b>15</b> ]
Eugene Tkalitch	4750	6/27/01	\$3,500.00 <b>[15]</b>
Eugene Tkalitch	4769	6/8/01	\$1,355.50 <b>[15]</b>
Eugene Tkalitch	4781	6/30/01	\$8,333,00 <b>[15]</b>
Eugene Tkalitch	4819	7/18/01	\$300.00 [15]
Eugene Tkalitch	4833	7/31/01	\$8,333.00 [15]
Eugene Tkalitch	4862	8/27/01	\$8,333.00 [15]
Eugene Tkalitch	4863	8/27/01	\$3,772.25 [ <b>15</b> ]
Eugene Tkalitch	4903	10/27/01	\$8,333.00 [ <b>15</b> ]
	4981	10/27/01	\$8,333.00 [15]
Eugene Tkalitch Eugene Tkalitch	5008	11/27/01	\$3,772.25 [15]
Eugene i kainen	5000	11/2//01	\$87,579.00
			[15] Request
Imposial A I Einanga		9/7/01	\$14,749.88 Documentation
Imperial A.I. Finance		9///01	[15] Request
Immedial A.I. Einamaa		9/14/01	
Imperial A.I. Finance		9/14/01	\$10,292.39 Documentation
T 1 4 T T		10/10/01	[15] Request
Imperial A.I. Finance		10/12/01	\$10,292.39 Documentation
		11/15/01	[15] Request
Imperial A.I. Finance		11/15/01	\$10,292.39 Documentation
		10115101	[15] Request
Imperial A.I. Finance		12/17/01	\$10,292.39 Documentation
		4 14 77 10 4	[15] Request
Imperial A.I. Finance		1/15/02	\$10,292.39 Documentation
			\$66,211.83
Insurances:	,		\$1,242,809.02
		,	

### **Analysis of Hourly Payroll**

Alla	alysis of mourly ra	yrom —		
			Total Hourly	
Month	Gross Payroll	Net Payroll	Payroll & Taxes	
March 4, 2001 (Week 10)	\$374,132.09	\$225,039.03	\$337,968.97	
Voided March Checks	(\$48,699.55)	(\$31,045.70)	(\$47,553.26)	
Reissued Checks	\$40,341.46	\$25,186.59	\$38,067.49	
March 15, 2001 (Week 11)	\$395,915.43	\$248,804.01	\$367,675.31	
Additional Payroll 3/15	\$748.31	\$939.45	\$1,045.68	
March 22, 2001 (Week 12)	\$351,865.27	\$145,084.14	\$232,827.43	
Additional Payroll 3/22	\$973.76	(\$542.73)	(\$493.78)	
March 29, 2001 (Week 13)	3357950.86	\$88601.93	18[09:597.57] 18[09:597.57] 18[19:595.50]	[6] Summary of Net Payroll Requested [6] Summary of Net
Additional Payroll 3/22	\$6,830,84	\$6,451.64		Payroll Requested
Miscellaneous Difference	\$1 470 561 47	\$40.00	\$40.00	
Mar-01	\$1,479,561.47	\$708,558.36	\$1,045,704.10	-
Apr-01	\$1,551,496.39	\$377,020.53	\$567,787.88	
SUTA Quarterly Taxes			\$13,574.67	
May-01	\$1,785,949.12	\$345,117.64	\$666,552.59	
Jun-01	\$1,441,970.24	\$257,697.55	\$523,184.90	
Jul-01	\$1,442,050.50	\$257,192.52	\$542,926.67	
SUTA Quarterly Taxes			\$37,076.11	
Aug-01	\$1,808,428.88	\$314,572.80	\$682,784.29	
Sep-01	\$1,429,657.70	\$270,154.25	\$592,973.15	
Oct-01	\$1,745,517.85	\$550,554.39	\$1,217,777.36	
SUTA Quarterly Taxes	4		\$10,891.67	
Nov-01	\$1,392,285.03	\$552,177.30	\$1,248,621.25	
Dec-01	\$1,399,096.20	\$569,831.73	\$1,103,106.20	
Taxes Not Deposited do to Overpayment with IRS				
Jan-02	\$1,741,852.31	\$745,736.31	\$1,559,689.47	
SUTA Quarterly Taxes	<b>42,. 12,00</b>	<b>40,.0</b>	\$22,044.32	
Feb-02	\$352,885.41	\$157,284.60	\$325,690.44	
100 02		\$5,105,897.98	\$10,160,385.07	-
Differences:			(\$46,778.89)	
Retirees Payout April 2001		\$1,607,396.85	(+ + 5102)	
	\$17,570,751.10	\$6,713,294.83	\$10,113,606.18	•
•				•

### **Analysis of Salaried Payroll**

Month	Corres Description	N. D. H	Total Hourly	
Nionin	Gross Payroll	Net Payroll	Payroll & Taxes	•
March 15, 2001 (Week 11)	\$305,389.88	\$192,925.24	\$297,053.33	
March 31, 2001 (Week 13)	3542754638 3542754638	\$2(6.49) [5]	9332(694).87	[4] Summary of Net Payroll Requested
Supplemental (Week 13)	\$ 345,4988.37	323.82525	\$47.347.10	<ul><li>[4] Summary of Net</li><li>Payroll Requested</li><li>[4] Summary of Net</li></ul>
Garnishment (Week 13)		38341616074	3846107	Payroll Requested
Mar-01	\$682,134.63	\$435,337.85	\$667,935.39	ir ayron requested
Apr-01	\$645,040.77	\$312,999.44	\$622,269.43	
SUTA Quarterly Taxes	•		\$9,140.60	
May-01	\$694,163.36	\$177,816.73	\$629,290.86	•
Jun-01	\$613,186.00	\$132,567.55	\$548,269.16	•
Jul-01	\$667,978.70	\$177,671.45	\$623,082.78	
SUTA Quarterly Taxes			\$19,067.90	•
Aug-01	\$649,511.77	\$142,430.78	\$583,538.90	
Sep-01	\$649,835.98	\$159,672.19	\$605,950.81	
Oct-01	\$647,985.76	\$153,833.12	\$622,792.83	
SUTA Quarterly Taxes			\$4,519.10	
Nov-01	\$634,604.98	\$150,201.46	\$615,834.77	•
Dec-01	\$617,485.26	\$152,753.25	\$516,072.03	
Jan-02	\$512,348.18	\$104,172.54	\$500,808.55	
SUTA Quarterly Taxes			\$8,788.45	
FICA Refund to Hourly Employees			\$362,260.17	
FICA Refund to Salaried Employees			\$60,756.05	
Miscellaneous Difference			\$6,593.95	
	\$7,014,275.39	\$2,099,456.36	\$7,006,971.73	

### LongView Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002 Analysis & Review Notes

- F Footed Longview Aluminum worksheet. Noted detail expenditures/transfers agreed to footed totals.
- [1] Agreed to Longview Aluminum disbursement summary & BPA Payment Reconcilation worksheets.
- [2] Agreed to Longview Aluminum Second Union Account payment schedule.
- [3] Agreed to Longview Aluminum First Union Account payment schedule net of unclassified bank transfers. (\$16,199,126.22 \$2,442,200.00) = \$13,756,926.22.
- [4] Verified internal consistency of document data for payroll periods 3/8/01 (Week 10), 3/15/01 (Week 11), 3/29/01 (Week 13), 8/2/01 (Week 31).

Vouched monthly summary detail totals to the period summary 3/2/01 through 2/7/02.

Footed the period summary totals for gross pay, net checks paid, total tax liability, ACH direct deposits, garnishment liability, total liability, adjusted payroll liability, SUTA quarterly taxes, and total hourly payroll and taxes. Noted total hourly payroll and taxes per the period summary agreed to the disbursement summary total for hourly payroll & taxes. (\$10,113,606.18). No significant exceptions noted.

Requested a list of employees paid for week 13 (March 15, 2001) that shows net paid by employee that totals \$216191.13 + \$25381.47 + \$840.07 = \$242,412.67.

- [5] Reviewed April 5, 2001 retiree payout lead sheet. Noted Gross Retiree Payout equaled \$2,550,000.00, Net checks equaled \$1,607,396.85, and Total Liability agreed to disbursement summary total. (\$2,755,198.73).
- [6] Verified internal consistency of document data for pay periods 3/15/01 (Week 11), and 3/31/01 (Week 13). Vouched monthly summary detail totals to the period summary March 2001 through January 2002.

Footed the period summary totals for gross pay, net checks, total tax liability, ACH direct deposits, garnishment liability, total liability, adjusted payroll liability and salaried payroll and taxes.

Noted total salaried payroll and taxes per the period summary agreed to the disbursement summary total for salaried payroll and taxes. No significant exceptions noted.

Requested a list of employees paid for week 13 (March 15, 2001) that shows net paid by employee that totals \$88,601.93 + \$6,451.64 = \$95,053.57.

- [7] Reviewed Reliable Steel invoice (Inv. #3288/12/31/01) and check copy (chk #5617/1/24/02) for \$41,565.96. Reviewed Helser Industries invoice (Inv. #17490/12/20/01) and check copy (chk #2492/1/10/02) for \$33,750.00. Noted invoice, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [8] Reviewed Protective Coating Consultants invoice (Inv. #16776/11/14/01) and check copy (chk#2218/12/05/01) for \$3,843.00. Noted invoice, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [9] Reviewed PHH Vehicle Management Services vehicle sales documents (for three vehicles) & related correspondence, check copy (chk#1434). Noted sales invoices total, check copy and disbursement summary dollar amounts agreed. The purchase price for each vehicle showed \$5,650.20, \$7,533.20, \$,422.2 = \$15,605.60. No exceptions noted. Reviewed CSB Systems invoice (inv.#8428/1/29/02), quote sheets/ordering document (12/10/01), check copy (chk#2276/12/14/01). Noted quote sheet total, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [10] Reviewed J.H. Kelly Building Trust Invoice (inv# KW10247/3/23/01), check copy (chk#1239/5/29/01), and supporting invoice documentation. Noted invoice, check copy and disbursement summary dollar amounts agreed. No exceptions noted.

### LongView Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002 Analysis & Review Notes

- [11] Reviewed borrowing agreement dated February 26, 2001 between Longview Aluminum, LLC and ABLECO Finance LLC. Noted original loan was \$155,000,000.00. Also reviewed Agent Fee Letter dated 2/26/01 making reference to \$100,000 Administrative Agent fee payable on the last business day of each calendar quarter. Reviewed Longview Aluminum reference schedule. That schedule infers that the two payments paid to Great Lake Processing were infact payments to Ableco. However, the attached documentation provided by Longview Aluminum including wire transfer dates appears to be inconsistent with original disbursement summary dates. That is, GLP Wire / Date per disbursement summary shows 10/17/01 for \$75,000 and check no 2352 on 12/21/01 for \$50,000. The provided documentation shows wire transfers occured on 1/31/01 for both amounts. The documentation provided does not clearly answer the initial question/concern. Request a clear and consise explanation for the two payment amounts of \$125,000 and \$500,000 respectively too Great Lake Processing and Abelco.
- [12] Reviewed various legal documentation provided. The documentation does not answer the question what is the basic nature/purpose for the category of costs referred to as 'Acquisition Investments To McCook. Please provide a consise and to the point explanation for the \$\$3,280,552.97 payments to McCook Metals LLC.
- [13] Reviewed Life Insurance Premium Payments paid to Security Connecticut (\$ 372,008.00) as follows: (a) \$156,085.00 for annual premium on Lynch (Policy Number SC23404256 / Check No. 25438 / Chk Date 12/29/00);
- (b) \$55,250.00 for annual premium James McCa (Policy Number SC2340409G / Check No. 25453 / Chk Date 12/29/00);
- (c) \$75,960.00 for annual premium M. Ochalski (Policy Number SC2340417G / Check No. 25451 / Chk Date 12/29/00);
- (d) \$84713.00 for annual premium J. Koll (Policy Number SC2340415M2001 / Check No. 26262 / Chk Date 2/14/01). No documentation was provided regarding Samuel & Son. Total payments paid to Samuel & Son were \$1,250,000.
- [14] Unreconciled amounts were provided as follows: Other Acquisition Costs \$40,000.00 4/18/01 Check No. 1072. Capital Projects \$30,350.46 4/18/01 Check No. 1051. See Analysis of Costs.
- [15] Reviewed nine invoices dated 3/19/01for [4666 (\$25,003.00), 4667 (\$162,500.00), 4668 (\$23,642.00), 4669 (\$14,375.00), 4670 (\$2,735.00), 4671 (\$787.50), 4672 (\$4,024.33), 4673(\$695.00), 4674 (\$49,067.00), 4676 (\$3,500.00)] that totaled \$286,328.83 that were paid to Eugene Tkalitch & Associated, Ltd. pertaining to various insurance premiums and policies.

Reviewed nine premium/installment invoices for \$89,188.04 paid to Imperial A.I. Credit Companies (premium periods 3/27/01, 4/27/01, 5/27/01, 6/27/01, 7/27/01, 8/27/01, 9/27/01, 10/27/01, 11/27/01) that totaled \$802,692.36.

Reviewed fifteen invoices paid to Eugene Tkalitch & Associates, Ltd. (Inv# 7676-3/19/01 (\$8,333.00), Inv.# 4681-4/1/01 (\$8,333.00), Inv.# 4688-3/30/01 (Credit \$118.00), Inv.# 4720-5/27/01 (\$8,333.00), Inv.# 4749-6/27/01 (\$8,333.00), Inv.# 4749-6/27/01 (\$8,333.00), Inv.# 4750-6/27/01 (\$3,500.00), Inv.# 4769-6/8/01 (\$1,355.50), Inv.# 4781-6/30/01 (\$8,333.00), Inv.# 4819-7/18/01 (\$300.00), Inv.# 4833-7/31/01 (\$8,333.00), Inv.# 4862-8/27/01 (\$8,333.00), Inv.# 4863-8/27/01 (\$3,772.25), Inv.# 4903-10/27/01 (\$8,333.00), Inv.# 4981-10/29/01 (\$8,333.00), Inv.# 5008-11/27/01 (\$3,772.25).

Additional Insurance Review: Noted insurance policies were available for review from the following insurers:

- (a) CHUBB (Policy No. 3576-75-43 CHI Liability Insurance);
- (b) CHUBB (Policy Number 8185-03-81 Executive Protection Policy); CHUBB (Policy Number 7640-15-00 Boiler & Machinery);
- (c) CHUBB (Policy Number 8185-04-55 Liability Insurance);
- (d) CHUBB (Policy Number 7350-74-93 Business Auto Policy);
- (e) Industrial Risk Insurers (Policy Number 31-3-68627);
- (f) Indian Harbor Insurance Company (Policy Number PEC0008721 Liability Insurance);
- (g) Fireman's Fund Insurance Companies (Policy Number XYZ-000-8448-5556).

A schedule of premium payments to Imperial A.I. Finance that totaled \$66,211.83 was provided without explanatory invoices/check copies.

Other Review Procedures Performed: On a select randon basis, traced deposits and disbursements from the expenditure information to the various bank statements provided. Traced BPA payment amounts to related expenditure information and bank statements provided.

## LongView Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002

Company Expenditures:	1st. Union Acct. #77090793 (3/22/01 - 12/18/01)		2nd. Union Acct. #3752157994 (12/20/01 - 2/6/02)		Company Account #3751628482 (2/16/01 - 2/6/02)		Total Company Expenditures	
Payroll & Taxes	\$7,273,913.18	F	\$2,136,761.01	F	\$702,931.99	F.	\$10,113,606.18	[4]
Retiree Payout	\$1,500,000.00	F	, , , , , , , , , , , , , , , , , , , ,	Ē	\$1,255,198.73		\$2,755,198.73	4
Hourly Workmans Compensation	\$52,280.52	F		<b>-</b>	\$67,629.57		\$119,910.09	1
Hourly 401K	\$1,074,374.02	F	\$220,403.71	F	\$10.85		\$1,294,788.58	1
Hourly Pension	\$280,825.00	F	1	<del></del>	\$280,825.00		\$561,650.00	1
Hourly Union Dues	\$110,781.70	F	\$8,445.08	F	\$29,320.29		\$148,547.07	1
Hourly Credit Union	\$163,357.82	F	70,1.0.00	<del> </del>	\$127,326.48		\$290,684.30	1
Hourly Other Payroll Deductions	\$30,476.95	F	\$3,862.15	F	\$4,360.17		\$38,699.27	† ·
Hourly Tuition	\$3,788.00	F	\$797.70		\$1,908.04		\$6,493.74	
Hourly Medical	\$2,913,063.14	F		F	\$332,771.46		\$3,569,560.25	1
Hourly Dental	\$265,838.97	F	<del></del>	F	\$25,249.93		\$315,782.67	
Hourly Life Insurance	\$87,349.50	F	\$18,726.75	F			\$106,076.25	1
Other	\$877.42	F		F			\$877.42	
Hourly VEBA		1			\$590,190.00		\$590,190.00	1
Salaried: Payroll & Taxes					\$7,006,971.73		\$7,006,971.73	161 NOT
Salaried Workmans Compensation					\$74,567.39		\$74,567.39	
Salried: 401K					\$496,270.21		\$496,270.21	
Salaried Credit Union		ļ —			\$126,432.60		\$126,432.60	· •
Salaried: Other Pd Deductions					\$7,945.76		\$7,945.76	1
Salaried Tuition		····			\$3,078.62		\$3,078.62	
Salaried Medical					\$727,112.47		\$727,112.47	1
Salaried Dental					\$127,007.95		\$127,007.95	1
Salaried Life Insurance					\$114,197.15		\$114,197.15	1
	\$13,756,926.22	[3]	\$2,737,415.82	[2]	\$12,101,306.39	[1]	\$28,595,648.43	63.16%
West Water Plan					\$42,102.89		\$42,102.89	
Disposal Fees					\$164,716.94		\$164,716.94	1
Employee Ben/Activity					\$27,126.10		\$27,126.10	
Enviornmental					\$66,449.03		\$66,449.03	
Freight					\$55,839.34		\$55,839.34	
Ground Keepers					\$11,630.89		\$11,630.89	
Guard					\$26,995.62		\$26,995.62	
Insurance: Property					\$650,000.00			
Insurance: Boiler & Machinery					\$196,050.00			
Insurance: Other					\$396,762.00		\$1,242,812.00	[15]
Manufacturing Supplies					\$979,005.02		\$979,005.02	[7]
Repairs & Maintenance				İ	\$328,142.90		\$328,142.90	[8]
R&M Supplies					\$170,346.97		\$170,346.97	
Sampling & Testing					\$48,521.89		\$48,521.89	
Training					\$9,998.26		\$9,998.26	]
Business Licenses					\$7,214.23		\$7,214.23	
Data Processing					\$40,440.79		\$40,440.79	
Travel					\$143,004.28		\$143,004.28	
M&E					\$6,597.17		\$6,597.17	
Meetings & Seminars					\$2,125.15		\$2,125.15	] .
Natural Gas				I	\$278,764.47		\$278,764.47	]
Office Expense		Γ	1	1	\$15,796.45	1	\$15,796.45	1

NOTED PIR DETAIL AGREED TO TOTAL & WAS SUPPORTED BY BACK-UP

### LongView Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002

Company Expenditures:	1st. Union Acct. #77090793 (3/22/01 - 12/18/01)	2nd. Union Acct. #3752157994 (12/20/01 - 2/6/02)	Company Account #3751628482 (2/16/01 - 2/6/02)		Total Company Expenditures	
Payroll Services			\$56,062.32	1	\$56,062.32	1
Postage			\$8,057.87	<del> </del>	\$8,057.87	-
Outside Services			\$58,401.22		\$58,401.22	-
Rental & Miscellaneous Equipment			\$24,650.45	<del> </del>	\$24,650.45	<u>-</u>
Taxes & Use			\$18,729.18		\$18,729.18	-
Taxes Other			\$14,302.32	<del> </del>		4
Telephone			\$27,982.24		\$14,302.32 \$27,982.24	-
Bank Charges			\$7,619.85		\$7,619.85	-
	\$0.00	\$0.00	\$3,883,435.84	[1]	\$3,883,435.84	8.58%
Power						
Power Transmission			\$1,416,544.00		\$1,416,544.00	
Tower Transmission			\$510,186.00	F	\$510,186.00	
Timed A	\$0.00	\$0.00	\$1,926,730.00		\$1,926,730.00	4.26%
Fixed Assets	<del>-  </del> · · · · · · · · · · · · · · · · · ·		\$217,474.09	F	\$217,474.09	[9]
Capital Upgrades			\$512,902.27		\$512,902.27	[10] [14]
	\$0.00	\$0.00	\$730,376.36	[1]	\$730,376.36	1.61%
I com. Ablaca E						
Loan: Ableco Fees			\$500,000.00		\$500,000.00	4 7
Loan: Great Lake Processing			\$125,000.00	F	\$125,000.00	[11]
	\$0.00	\$0.00	\$625,000.00	[1]	\$625,000.00	1.38%
Professional Fees: Legal			\$1,457,944.44		\$1,457,944.44	·
Professional Fees: Accounting			\$721,700.00		\$721,700.00	
Professional Fees: Enviornmental			\$298,625.35		\$298,625.35	1
Professional Fees: Other	. ·		\$302,024.90		\$302,024.90	1
	\$0.00	\$0.00		[1]	\$2,780,294.69	6.14%
Acquisition Investments - To McCook			\$3,280,552.97	F	\$3,280,552.97	[12]
Acquisition Investments - Other			\$2,505,304.76		\$2,505,304.76	[13] [14]
UnCategorized Costs			\$361,683.97		\$361,683.97	1
	\$0.00	\$0.00	\$6,147,541.70		\$6,147,541.70	13.58%
				,	•	
Total Company Expenditures	\$13,756,926.22	\$2,737,415.82	\$28,194,684.98	[1]	\$44,689,027.02	98.71%

### Payments Paid by BPA

Union Accounts Payments: (\$17,233,334.00 + \$3,100,000.00 + \$6,216,666.00)

\$26,550,000.00 [1]

Less Amount Paid Directly to USWA (Union):

Company Account Payments

Payments Paid by BPA to Longview Aluminum Through January 21, 2002

(\$3,100,000.00) [1]

\$23,450,000.00 \$21,822,500.00 [1]

\$45,272,500.00 | 100.00%

- F Footed Longview Aluminum worksheet. Noted detail expenditures/transfers agreed to footed totals.
- [1] Agreed to Longview Aluminum disbursement summary & BPA Payment Reconcilation worksheets.
- [2] Agreed to Longview Aluminum Second Union Account payment schedule.
- [3] Agreed to Longview Aluminum First Union Account payment schedule net of unclassified bank transfers. (\$16,199,126.22 \$2,442,200.00) = \$13,756,926,22.
- [4] Request to review detail ledger showing individual payments for Payroll & Taxes. Total of all payments for the period of review should total \$10,113,606.18
- [5] Request to review detail ledger showing individual payments for Retiree Payout. Total of all payments for the period of review should total \$2,755,198.73
- [6] Request to review detail ledger showing individual payments for Salaried Payroll & Taxes. Total of all payments for the period of review should total \$7,006,971.73
- [7] Request to review supporting invoices for (1) Helser Industries, Check Number 2492 on 7/10/01 for \$33,750.00, and (2) Reliable Steel, Check Number 2617 on 1/24/02.
- [8] Request to review supporting invoice for Protective Coating Consultants, Check Number 2218, on 12/5/01 for \$41,565.96.
- [9] Request to review supporting invoice for PHH Leasing, Check Number 1434, on 7/10/01 for \$15,605.60, and CSB Systems (ERP), Check Number 2276, on 12/14/01 for \$108,470.00.
- [10] Request to review supporting invoice for J.H. Kelly, Check Number 1239, on 5/29/01, for \$139,367.97.
- [11] Request an explanation for the nature of loan payments to Great Lake Processing and Ableco Financing.
- [12] Request an explanation for the nature of the payments to McCook LLC.
- [13] Request an explanation as to the nature of payments paid to Samuel and Son and Security Conneciticut under the cost category 'Other Investments.'
- [14] Noted detail expenditures for Capital Upgrades and Other Investments were less than expenditure worksheet totals by \$30,350.46 and \$40,000.00 respectively. Requested reconciling information (payee, check number, date, amount etc.) for the differences identified.
- [15] Requested review of underlining insurance invoices that pertain to the insurance premiums paid and a review of the underlining insurance policies.

Other Review Procedures Performed: On a select randon basis, traced deposits and disbursements from the expenditure information to the various bank statements provided. Traced BPA payment amounts to related expenditure information and bank statements provided.

Analysis of Power Purchases

		Check		
	Vendor Name	Number	Date	Amount
BPA		1042M	4/9/01	\$136,142.00
BPA		Wire	5/7/01	\$457,402.00
BPA		Wire	6/18/01	\$157,150.00
BPA		Wire	6/27/01	\$130,800.00
BPA		Wire	7/30/01	\$114,850.00
BPA		Wire	9/13/01	\$97,350.00
BPA		Wire	10/12/01	\$94,400.00
BPA		Wire	12/26/01	\$108,050.00
BPA		Wire	1/16/02	\$120,400.00
	•			\$1,416,544.00

Analysis of Transmission Puchases

	Check		
	Number	Date	Amount
BPA	Wire	11/6/01	\$85,600.00
BPA	Wire	12/11/01	\$140,566.00
BPA	Wire	12/26/01	\$141,471.00
BPA	Wire	1/23/02	\$142,549.00
		=	\$510,186.00
Total BPA Purchases			\$1,926,730.00

Analysis of Fixed Assets and Capital Upgrades

	Check		
Vendor Name	Number	Date	Amount
PHH Leasing	1434	7/10/01	\$15,605.60
Dell Financial Services	1608	8/27/01	\$33,644.47
SoftMart	1685	9/13/01	\$5,287.22
Wonder ware one year life	2239	12/5/01	\$30,620.00
CSB Systems (ERP)	2276	12/14/01	\$108,470.00
CSB Systems (Support)	2277	12/14/01	\$23,846.40
			\$217,473.69
J.H. Kelly	1239	5/29/01	\$139,367.97
J.H. Kelly	1415	7/10/01	\$87,887.36
J.H. Kelly	1475	7/23/01	\$146,530.81
J.H. Kelly (Voided)	1415	7/30/01	(\$87,887.36)
J.H. Kelly	1516	7/30/01	\$43,943.68
J.H. Kelly	1518	8/8/01	\$43,943.68
J.H. Kelly	1561	8/8/01	\$17,796.28
J.H. Kelly	1610	8/27/01	\$90,969.39
Unreconciled Difference			\$30,350.46
			\$512,902.27

Analysis of Loans

	Check		.'	<del>-</del>
Vendor Name	Number	Date	Amount	<del>-</del>
Keilin & Co.	1308	6/14/01	\$100,000.00	7c
Ableco Finance	1746	9/25/01	\$100,000.00	15c
Great Lakes Processing	Wire	10/17/01	\$75,000.00	17c
Ableco Finance Aquatic Lease	Wire	11/15/01	\$100,000.00	20c
Great Lakes Processing	2352	12/21/01	\$50,000.00	25c
Ableco Financing	2379	12/21/01	\$100,000.00	25c
Ableco Financing - Aquatic land Lease	Wire	1/7/02	\$100,000.00	26c
		=	\$625,000.00	<b>-</b> <b>-</b>
Great Lakes Processing			\$125,000.00	
Ableco Fees ( REVIEWED LEMOING AFA	eement		\$500,000.00	AGRED AMOUNT
Ableco Fees (ACVITATO) LEMONO AFA  BURLOWER B LONGVIEW LLC A E	BLFCO	-	\$625,000.00	<del></del>

Analysis of Acquisition Investments - To McCook

	Check			•
Vendor Name	Number	Date	Amount	_
McCook Metals LLC	Wire	4/27/01	\$1,000,000.00	3c
McCook Metals LLC	Wire	6/29/01	\$300,000.00	8c
McCook Metals LLC	Wire	7/17/01	\$179,500.00	9c
McCook Metals LLC	Wire	7/18/01	\$168,000.00	9c
McCook Metals LLC	Wire	7/18/01	\$168,000.00	9c
McCook Metals LLC	Wire	7/20/01	\$141,930.75	9c
McCook Metals LLC	Wire	7/23/01	\$54,925.19	9c
McCook Metals LLC	Wire	7/24/01	\$149,666.29	100
McCook Metals LLC	Wire	7/25/01	\$21,865.73	100
McCook Metals LLC	Wire	7/26/01	\$37,790.98	100
McCook Metals LLC	Wire	7/26/01	\$114,600.20	100
McCook Metals LLC	Wire	7/27/01	\$66,961.77	100
McCook Metals LLC	Wire	7/30/01	\$148,312.06	100
McCook Metals LLC	Wire	7/31/01	\$317,000.00	100
McCook Metals LLC	Wire	8/1/01	\$1,000,000.00	110
McCook Metals LLC - Deposit	Wire	8/2/01	(\$588,000.00)	110
-		·	\$3,280,552.97	_

Analysis of Acquisition Investments - Other

	Check		,	
Vendor Name	Number	Date	Amount	-
Edgar A. Stark Jr.	1093	4/25/01	\$4,386.40	3c
Samuel & Son	1288	6/7/01	\$100,000.00	6c
Security Connecticut - Lynch	1340	6/25/01	\$156,085.00	7c
Security Connecticut - McCall	1341	6/25/01	\$55,250.00	7c
Security Connecticut - Ohalski	1342	6/25/01	\$75,960.00	7c
Security Connecticut - Kolleng	1343	6/25/01	\$84,713.00	7c
Samuel & Son - Voided 8/9 - Valid 12 M.	1461	7/23/01	\$100,000.00	9c
Jenkins & Gilchrist	Wire	7/24/01	\$400,000.00	10c
Dynegy	Wire	7/26/01	\$369,400.00	10c
Samuel & Son - Stop Payment 8/9	1461	8/9/01	(\$100,000.00)	11c
Samuel & Son - Replace Stop Pymt.	Wire	8/9/01	\$100,000.00	11c
American Express	1566	8/15/01	\$15,554.08	12c
Samuel & Son	Wire	9/13/01	\$100,000.00	13c

Samuel & Son	Wire	9/26/01	\$100,000.00	15c
American Express	1841	10/12/01	\$29,469.78	16c
Samuel & Son	Wire	10/16/01	\$100,000.00	17c
Samuel & Son	Wire	10/29/01	\$150,000.00	18c
American Express	1927	11/1/01	\$24,486.50	18c
Samuel & Son	Wire	11/29/01	\$150,000.00	22c
Samuel & Son	Wire	12/12/01	\$100,000.00	24c
Samuel Son & Co.	Wire	12/13/01	\$150,000.00	26c
Samuel & Son	Wire	1/9/02	\$100,000.00	26c
Samuel & Son	Wire	2/1/02	\$100,000.00	30c
Unreconciled Difference			\$40,000.00	•
		_	\$2,505,304.76	-
		-		

(S. E) 4003

Total Monthly payments

(sum of the 3 payments)

# Exhibit B CONTRACT NO. 01PB-10786 TABLE 1-TOTAL PAYMENT SCHEDULE

March 20, 2001 April 20, 2001 May 20, 2001 June 20, 2001 July 20, 2001 August 20, 2001 September 20, 2001 October 20, 2001 November 20, 2001 December 20, 2001 January 20, 2002 February 20, 2002

TOTAL

### Amount

\$17,000,000 \$19,452,380 \$21,869,047 \$21,869,047 \$21,869,047 \$21,869,047 \$21,869,047 \$21,869,047 \$14,583,333 \$14,583,333 \$14,583,333 \$14,583,333

\$226,000,000

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# Exhibit B CONTRACT NO. 01PB-10786 TABLE 2-PAYMENT SCHEDULE FOR BORROWER UNION ACCOUNT

Date	Amount*
March 20, 2001 April 20, 2001 May 21, 2001 June 20, 2001 July 20, 2001 August 20, 2001 September 20, 2001 October 22, 2001 November 20, 2001 December 20, 2001 January 21, 2002 February 20, 2002	\$3,800,000 \$1,750,000 \$1,750,000 \$1,750,000 \$1,750,000 \$1,750,000 \$1,666,667 \$3,100,000 \$3,100,000 \$3,100,000 \$3,200,000 \$3,200,000
TOTAL	\$29,750,000

Wire Transfer Instructions:

BBK: National City Bank, Cleveland OH, ABA #041-000-124

BNF: Trust Department, USWA ESCROW FUND, A/C #217115

OBI: FFCT USWA ESCROW FUND ACCOUNT# 46P14335007. Attn: Seamus Murphy

LONGVIEW ALUMINUM, LLC

UNITED STATES OF AMERICA

U.S. Department of Energy

Bonneville Power Administration

By /S/ JOHN L. KOLLENG

By /S/ MARK E. MILLER

Name John L. Kolleng

Name Mark E. Miller

(Print/Type)

(Print/Type)

Title Vice Chairman

Title Account Executive

Date February 26, 2001

Date February 26, 2001

\*If the Company desires to change the amount for any month(s), it shall notify BPA in writing of such changed amount(s) by the 1st day of each month. BPA shall then prepare a revision to this Table 2 for execution by the Parties.

hanlon:cg:3562:2/20/01 (PBLLAN-PST-\\hq5f01\M\_WG\PSC\PM\CT\10786.DOC) 02/28/01

# Exhibit B CONTRACT NO. 01PB-10786 TABLE 3-PAYMENT SCHEDULE FOR FUNDING AGENT ACCOUNT

Date		J ()	)	<u>Amount</u>	
March 20, 2001				\$9,102,500	
April 20, 2001		•		\$16,254,880	
May 21, 2001	,			\$18,671,547	1
June 20, 2001				\$17,671,547	1.
July 20, 2001		•		\$18,671,547	1
August 20, 2001				\$18,671,547	0
September 20, 2001				\$17,671,547	19
October 22, 2001				\$17,321,547	
November 20, 2001				\$10,035,833	,
December 20, 2001	•			\$9,035,833	
January 21, 2002				\$9,935,833	
February 20, 2002		•		\$4,061,392	
TOTAL	· .•			\$167,105,553	

Wire Transfer Instructions:

BBK: U.S. Bank National Association (NA), Minneapolis, MN, ABA #091-000-022

BNF: U.S. Bank Trust NA, A/C #1801-2116-7365

OBI: FFC U.S. Bank Trust NE Closing, A/C #47300415

For ABLECO FINANCE LLC, Funding Agent, A/C #77090793

LONGVIEW ALUMINUM, LLC UNITED STATES OF AMERICA

U.S. Department of Energy

Bonneville Power Administration

By /S/ JOHN L. KOLLENG By /S/ MARK E. MILLER

Name John L. Kolleng Name Mark E. Miller

(Print/Type) (Print/Type)

Title Vice Chairman Title Account Executive

Date February 26, 2001 Date February 26, 2001

hanlon:cg:3562:2/20/01 (PBLLAN-PST-\\hq5f01\M\_WG\PSC\PM\CT\10786.DOC) 02/28/01

# Exhibit B CONTRACT NO. 01PB-10786 TABLE 4-PAYMENT SCHEDULE FOR SECURITIES ACCOUNT

Date Company according	Amount*
March 20, 2001	\$4,097,500 M
April 20, 2001	\$1,447,500
May 21, 2001 June 20, 2001	\$1,447,500 \$1,447,500 \$2,530.833
July 20, 2001	\$1,447,500 °
August 20, 2001	\$1,447,500 °
September 20, 2001	\$2,530,833
October 22, 2001	\$1,447,500
November 20, 2001	\$1,447,500
December 20, 2001	\$2,530,834
January 21, 2002 February 20, 2002	\$1,447,500 \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sigma \) \( \sig
TOTAL	\$29,144,447

Wire Transfer Instructions: VIA FED WIRE

BBK: U.S. Bank NA, Minneapolis, MN, ABA #091-000-022

BNF: U.S. Bank Trust NA, A/C #1801-2116-7365

OBI: U.S. Bank Trust N.A A/C #47300017

For LONGVIEW ALUMINUM BLOCKED ACCOUNT #77090791. Attn: Jamie Stahle

LONGVIEW ALUMINUM, LLC UNITED STATES OF AMERICA

U.S. Department of Energy

Bonneville Power Administration

By /S/ JOHN L. KOLLENG By /S/ MARK E. MILLER

Name John L. Kolleng
Name Mark E. Miller

(Print/Type) (Print/Type)

Title Vice Chairman Title Account Executive

Date February 26, 2001 Date February 26, 2001

\*If the Company desires to change the amount for any month(s), it shall notify BPA in writing of such changed amount(s) by the 1st day of each month. BPA shall then prepare a revision to this Table 4 for execution by the Parties.

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LongView Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002

	2	[5]													[9]							٠.		63.16%
Total Company Expenditures	STREETERS STREETERS	EL-S0] SSL738	\$119,910.09	\$1,294,788.58	\$561,650.00	\$148,547.07	\$290,684.30	\$38,699.27	\$6,493.74	\$3,569,560.25	\$315,782.67	\$106,076.25	\$877.42	\$590,190.00	£2.170,000,78	\$74,567.39	\$496,270.21	\$126,432.60	\$7,945.76	\$3,078.62	\$727,112.47	\$127,007.95	\$114,197.15	\$28,595,648.43
	দ	ĮĽ,	江																					[1]
Company Account #3751628482 (2/16/01 - 2/6/02)	GOTBIG AUG	601.8601.880118	\$67,629.57	\$10.85	\$280,825.00	\$29,320.29	\$127,326.48	\$4,360.17	\$1,908.04	\$332,771.46	\$25,249.93			\$590,190.00	\$7,006,971773	\$74,567.39	\$496,270.21	\$126,432.60	\$7,945.76	\$3,078.62	\$727,112.47	\$127,007.95	\$114,197.15	\$12,101,306.39
·	ഥ			114		표		[Τ,	щ	11,	ц	ഥ		·										[2]
2nd. Union Acct. #3752157994 (12/20/01 - 2/6/02)			_	\$220,403.71		\$8,445.08		\$3,862.15	\$797.70 F	\$323,725.65 F	\$24,693.77	\$18,726.75						-		-				\$2,737,415.82 [2]
	H	Ħ	ഥ	ц	ഥ	江	江	ĮΉ	ш,	ഥ	ĮΤί	H	ᅜ											[3]
1st. Union Acct. #77090793 (3/22/01 - 12/18/01)		(10/0/0/01/0/5/1/5)	\$52,280.52	\$1,074,374.02	\$280,825.00 F	\$110,781.70	\$163,357.82	\$30,476.95 F	\$3,788.00	\$2,913,063.14	\$265,838.97	\$87,349.50	\$877.42					-						\$13,756,926.22 [3]
Company Expenditures:	Payroll & Taxes	Retiree Payout	Hourly Workmans Compensation	Hourly 401K	Hourly Pension	Hourly Union Dues	Hourly Credit Union	Hourly Other Payroll Deductions	Hourly Tuition	Hourly Medical	Hourly Dental	Hourly Life Insurance	Other	Hourly VEBA	Salaried: Payroll & Taxes	Salaried Workmans Compensation	Salried: 401K	Salaried Credit Union	Salaried: Other Pd Deductions	Salaried Tuition	Salaried Medical	Salaried Dental	Salaried Life Insurance	

LongView Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002

•	1st. Union Acct.	2nd. Union Acct.	Company Account		
	#77090793 (3/22/01 -	#3752157994	#3751628482	Total Company	
Company Expenditures:	12/18/01)	(12/20/01 - 2/6/02)	(2/16/01 - 2/6/02)	Expenditures	
West Water Plan			\$42,102.89	\$42,102.89	
Disposal Fees			\$164,716.94	\$164,716.94	
Employee Ben/Activity			\$27,126.10	\$27,126.10	
Enviornmental			\$66,449.03	\$66,449.03	
Freight			\$55,839.34	\$55,839.34	
Ground Keepers			\$11,630.89	\$11,630.89	
Guard			\$26,995.62	\$26,995.62	
Insurance: Property			Sex 0.00 0.00 (10)		
Insurance: Boiler & Machinery			\$60X0X0X		
Insurance: Other			35,40,7,62,00	15 81242,812,00 [15]	7
Manufacturing Supplies			701740 (B) 101 (B)	[7] \$979,005.02	
Repairs & Maintenance			1002412821	\$328,142.90 [8]	
R&M Supplies			\$170,346.97	\$170,346.97	
Sampling & Testing			\$48,521.89	\$48,521.89	
Training			\$9,998.26	\$9,998.26	
Business Licenses			\$7,214.23	\$7,214.23	
Data Processing			\$40,440.79	\$40,440.79	
Travel			\$143,004.28	\$143,004.28	
M&E			\$6,597.17	\$6,597.17	
Meetings & Seminars			\$2,125.15	\$2,125.15	
Natural Gas			\$278,764.47	\$278,764.47	
Office Expense			\$15,796.45	\$15,796.45	
Payroll Services	-	-	\$56,062.32	\$56,062.32	
Postage			\$8,057.87	\$8,057.87	
Outside Services			\$58,401.22	\$58,401.22	
Rental & Miscellaneous Equipment			\$24,650.45	\$24,650.45	
Taxes & Use			\$18,729.18	\$18,729.18	
Taxes Other			\$14,302.32	\$14,302.32	
Telephone			\$27,982.24	\$27,982.24	
Bank Charges			\$7,619.85	\$7,619.85	
	\$0.00	00.0\$	\$3,883,435.84 [1]	\$3,883,435.84	8.58%

# Company Expenditures for the Period March 22, 2001 through February 6, 2002 LongView Aluminum Company

	1st. Union Acct. #77090793 (2020)	2nd. Union Acct. #3752157994	Company Account	Total Company	
Company Expenditures:	12/18/01)		(2/16/01 - 2/6/02)	Expenditures	
Power			\$1,416,544.00	F \$1,416,544.00	
Power Transmission			\$510,186.00 F	5510,186.00	<del>                                      </del>
	\$0.00	\$0.00	\$1,926,730.00	[1] \$1,926,730.00	4.26%
Fixed Assets	-		8217,474.09	F - \$217,474.09	[6]
Capital Upgrades			\$512.902.27	**************************************	[10] [14]
	\$0.00	\$0.00	\$730,376.36 [1]	1] \$730,376.36	1.61%
Loan: Ableco Fees			1 *00000000055###**	F ************************************	[11]
Loan: Great Lake Processing			S125,000.00	F 28125,000:00.	[11]
	\$0.00	\$0.00	\$625,000.00	1] \$625,000.00	1.38%
Professional Fees: Legal			\$1,457,944.44	\$1,457,944.44	
Professional Fees: Accounting			\$721,700.00	\$721,700.00	
Professional Fees: Enviornmental			\$298,625.35	\$298,625.35	
Professional Fees: Other			\$302,024.90	\$302,024.90	
	\$0.00	\$0.00	\$2,780,294.69	[1] \$2,780,294.69	6.14%
Acquisition Investments - To McCook			1 26735080355	F \$3,280,552.97	[12]
Acquisition Investments - Other			\$25005,304576	9/ pos 505778 - 1	[13] [14]
UnCategorized Costs			\$361,683.97	\$361,683.97	<b></b>
	\$0.00	00.0\$	\$6,147,541.70	\$6,147,541.70	13.58%
Total Company Expenditures	\$13,756,926.22	\$2,737,415.82	\$28,194,684.98 [1]	1] \$44,689,027.02	98.71%

# Payments Paid by BPA

Union Accounts Payments: (\$17,233,334.00 + \$3,100,000.00 + \$6,216,666.00) Less Amount Paid Directly to USWA (Union):

Company Account Payments

Payments Paid by BPA to Longview Aluminum Through January 21, 2002

\$23,450,000.00 \$26,550,000.00 [1] (\$3,100,000.00) [1]

\$21,822,500.00 [345,272,500.00]

### Long View Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002

Company Expenditures:	1st. Union Acct. #77090793 (3/22/01 - 12/18/01)		2nd. Union Acct. #3752157994 (12/20/01 - 2/6/02)		Company Account #3751628482 (2/16/01 - 2/6/02)		Total Company Expenditures	
Payroll & Taxes	\$7,273,913.18	F	\$2,136,761.01	F	\$702,931.99	F	\$10,113,606.18	r41
Retiree Payout	\$1,500,000.00	F		f -	\$1,255,198.73		\$2,755,198.73	
Hourly Workmans Compensation	\$52,280.52	F			\$67,629.57		\$119,910.09	101
Hourly 401K	\$1,074,374.02	F	\$220,403.71	F	\$10.85		\$1,294,788.58	
Hourly Pension	\$280,825.00	F	<b>422</b> 0,100.71	<del></del>	\$280,825.00	<b></b>	\$561,650.00	
Hourly Union Dues		F	\$8,445.08	F	\$29,320.29	1	\$148,547.07	
Hourly Credit Union	\$163,357.82	F	ψο, ποισσ	<del>-</del>	\$127,326.48		\$290,684.30	
Hourly Other Payroll Deductions	\$30,476.95	F	\$3,862.15	F	\$4,360.17		\$38,699.27	İ
Hourly Tuition	\$3,788.00	F		F	\$1,908.04		\$6,493.74	ļ
Hourly Medical	\$2,913,063.14	F		F	\$332,771.46		\$3,569,560.25	i
Hourly Dental		F		F	\$25,249.93		\$315,782.67	
Hourly Life Insurance	\$87,349.50	F		F	, , , , , , , , , , , , , , , , , , ,		\$106,076.25	1
Other	\$877.42	F	<b>, , , , , , , , , , , , , , , , , , , </b>	Ī			\$877.42	
Hourly VEBA	45,2	-		1	\$590,190.00		\$590,190.00	
Salaried: Payroll & Taxes	1	•			\$7,006,971.73		\$7,006,971.73	ត្រ
Salaried Workmans Compensation		-		,	\$74,567.39		\$74,567.39	-
Salried: 401K		<b></b>		1	\$496,270.21		\$496,270.21	1
Salaried Credit Union			• • •	1	\$126,432.60		\$126,432.60	i
Salaried: Other Pd Deductions		l		l	\$7,945.76		\$7,945.76	
Salaried Tuition	<u> </u>			1	\$3,078.62		\$3,078.62	
Salaried Medical	<del> </del>	<del> </del>		<u> </u>	\$727,112.47		\$727,112.47	
Salaried Dental		t			\$127,007.95		\$127,007.95	
Salaried Life Insurance				1	\$114,197.15		\$114,197.15	
	\$13,756,926.22	[3]	\$2,737,415.82	[2]	\$12,101,306.39	[1]	\$28,595,648.43	63.16%
West Water Plan		-		1	\$42,102.89		\$42,102.89	
Disposal Fees		<b></b>			\$164,716.94		\$164,716.94	
Employee Ben/Activity					\$27,126.10		\$27,126.10	1
Enviornmental					\$66,449.03		\$66,449.03	1
Freight					\$55,839.34		\$55,839.34	
Ground Keepers					\$11,630.89		\$11,630.89	
Guard					\$26,995.62		\$26,995.62	1
Insurance: Property	1				\$650,000.00			
Insurance: Boiler & Machinery					\$196,050.00			1
Insurance: Other					\$396,762.00		\$1,242,812.00	[15]
Manufacturing Supplies					\$979,005.02		\$979,005.02	[7]
Repairs & Maintenance					\$328,142.90		\$328,142.90	[8]
R&M Supplies					\$170,346.97		\$170,346.97	]
Sampling & Testing					\$48,521.89		\$48,521.89	]
Training					\$9,998.26		\$9,998.26	
Business Licenses					\$7,214.23		\$7,214.23	
Data Processing					\$40,440.79		\$40,440.79	
Travel				T	\$143,004.28		\$143,004.28	1
M&E					\$6,597.17		\$6,597.17	1
Meetings & Seminars		1		1	\$2,125.15		\$2,125.15	1
Natural Gas				1	\$278,764.47		\$278,764.47	1
Office Expense		1		1	\$15,796.45		\$15,796.45	1

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### LongView Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002

Company Expenditures:	1st. Union Acct. #77090793 (3/22/01 - 12/18/01)	2nd. Union Acct. #3752157994 (12/20/01 - 2/6/02)	Company Account #3751628482 (2/16/01 - 2/6/02)		Total Company Expenditures	
Payroll Services			\$56,062.32		\$56,062.32	1
Postage			\$8,057.87		\$8,057.87	
Outside Services			\$58,401.22		\$58,401.22	
Rental & Miscellaneous Equipment			\$24,650.45		\$24,650.45	1
Taxes & Use			\$18,729.18		\$18,729.18	1
Taxes Other			\$14,302.32		\$14,302.32	1
Telephone			\$27,982.24		\$27,982.24	1
Bank Charges			\$7,619.85		\$7,619.85	1
	\$0.00	\$0.00	\$3,883,435.84	[1]	\$3,883,435.84	8.58%
Power				F	\$1,416,544.00	<u> </u>
Power Transmission				F	\$510,186.00	
	\$0.00	\$0.00		[1]	\$1,926,730.00	4.26%
Fixed Assets		1		F	\$217,474.09	[9]
Capital Upgrades	·		\$512,902.27			[10] [14]
	\$0.00	\$0.00	\$730,376.36	[1]	\$730,376.36	1.61%
Loan: Ableco Fees			\$500,000.00	F	\$500,000.00	[11]
Loan: Great Lake Processing			\$125,000.00	F	\$125,000.00	[11]
	\$0.00	\$0.00	\$625,000.00	[1]	\$625,000.00	1.38%
Professional Fees: Legal			\$1,457,944.44		\$1,457,944.44	
Professional Fees: Accounting			\$721,700.00		\$721,700.00	1
Professional Fees: Enviornmental			\$298,625.35		\$298,625.35	1
Professional Fees: Other		·	\$302,024.90		\$302,024.90	1
	\$0.00	\$0.00	\$2,780,294.69	[1]	\$2,780,294.69	6.14%
Acquisition Investments - To McCook			\$3,280,552.97	F	\$3,280,552.97	[12]
Acquisition Investments - Other			\$2,505,304.76		\$2,505,304.76	[13] [14]
UnCategorized Costs			\$361,683.97		\$361,683.97	
	\$0.00	\$0.00	\$6,147,541.70		\$6,147,541.70	13.58%
Total Company Expenditures	\$13,756,926.22	\$2,737,415.82	\$28,194,684.98	[1]	\$44,689,027.02	98.71%
	·					

### Payments Paid by BPA

Union Accounts Payments: (\$17,233,334.00 + \$3,100,000.00 + \$6,216,666.00) Less Amount Paid Directly to USWA (Union):

\$26,550,000.00 [1] (\$3,100,000.00) [1]

\$23,450,000.00

Company Account Payments

Payments Paid by BPA to Longview Aluminum Through January 21, 2002

\$21,822,500.00 [1] \$45,272,500.00 | 100.00%

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### Long View Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002 Analysis & Review Notes

- F Footed Longview Aluminum worksheet. Noted detail expenditures/transfers agreed to footed totals.
- [1] Agreed to Longview Aluminum disbursement summary & BPA Payment Reconcilation worksheets.
- [2] Agreed to Longview Aluminum Second Union Account payment schedule.
- [3] Agreed to Longview Aluminum First Union Account payment schedule net of unclassified bank transfers. (\$16,199,126.22 \$2,442,200.00) = \$13,756,926.22.
- [4] Verified internal consistency of document data for payroll periods 3/8/01 (Week 10), 3/15/01 (Week 11), 3/29/01 (Week 13), 8/2/01 (Week 31). Vouched monthly summary detail totals to the period summary 3/2/01 through 2/7/02. Footed the period summary totals for gross pay, net checks paid, total tax liability, ACH direct deposits, garnishment liability, total liability, adjusted payroll liability, SUTA quarterly taxes, and total hourly payroll and taxes. Noted total hourly payroll and taxes per the period summary agreed to the disbursement summary total for hourly payroll & taxes. (\$10,113,606.18). No significant exceptions noted.
- [5] Reviewed April 5, 2001 retiree payout lead sheet. Noted Gross Retiree Payout equaled \$2,550,000.00, Net checks equaled \$1,607,396.85, and Total Liability agreed to disbursement summary total. (\$2,755,198.73)
- [6] Verified internal consistency of document data for pay periods 3/15/01 (Week 11), and 3/31/01 (Week 13). Vouched monthly summary detail totals to the period summary March 2001 through January 2002. Footed the period summary totals for gross pay, net checks, total tax liability, ACH direct deposits, garnishment liability, total liability, adjusted payroll liability and salaried payroll and taxes. Noted total salaried payroll and taxes per the period summary agreed to the disbursement summary total for salaried payroll and taxes. No significant exceptions noted
- [7] Reviewed Reliable Steel invoice (Inv. #3288/12/31/01) and check copy (chk #5617/1/24/02) for \$41,565.96. Reviewed Helser Industries invoice (Inv. #17490/12/20/01) and check copy (chk #2492/1/10/02) for \$33,750.00. Noted invoice, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [8] Reviewed Protective Coating Consultants invoice (Inv. #16776/11/14/01) and check copy (chk#2218/12/05/01) for \$3,843.00. Noted invoice, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [9] Reviewed PHH Vehicle Management Services vehicle sales documents (for three vehicles) & related correspondence, check copy (chk#1434). Noted sales invoices total, check copy and disbursement summary dollar amounts agreed. The purchase price for each vehicle showed \$5,650.20, \$7,533.20, \$,422.2 = \$15,605.60. No exceptions noted. Reviewed CSB Systems invoice (inv.#8428/1/29/02), quote sheets/ordering document (12/10/01), check copy (chk#2276/12/14/01). Noted quote sheet total, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [10] Reviewed J.H. Kelly Building Trust Invoice (inv# KW10247/3/23/01), check copy (chk#1239/5/29/01), and supporting invoice documentation. Noted invoice, check copy and disbursement summary dollar amounts agreed. No exceptions noted.
- [11] Reviewed borrowing agreement dated February 26, 2001 between Longview Aluminum, LLC and ABLECO Finance LLC. Noted original loan was \$155,000,000.00. Also reviewed Agent Fee Letter dated 2/26/01 making reference to \$100,000 late fee payment payable to Administrative Agent on the last business day of each calendar quarter. Noted the five \$100,000 payments (\$500,000.00) to ABLECO represent late fee payments to the administrative agent. Reviewed Longview Aluminum reference schedule. That schedule infers that the two payments paid to Great Lake Processing were infact payments to Ableco. However, the attached documentation provided by Longview Aluminum including wire transfer dates appears to be inconsistent with original disbursement summary dates. GLP Wire / Date 10/17/01 \$75,000. GLK Chk No. 2352 / 12/21/01 \$50,000. Attached documentation shows wire transfers occured 1/31/01 for both amounts. Request an explanation for the inconsistency in wire transfer dates and payee.
- [12] Request an explanation for the nature of the payments to McCook LLC.

- [13] Reviewed Life Insurance Premium Payments paid to Security Connecticut (\$ 372,008.00) as follows: (a) \$156,085.00 for annual premium on Lynch (Policy Number SC23404256 / Check No. 25438 / Chk Date 12/29/00); (b) \$55,250.00 for annual premium James McCa (Policy Number SC2340409G / Check No. 25453 / Chk Date 12/29/00); (c) \$75,960.00 for annual premium M. Ochalski (Policy Number SC2340417G / Check No. 25451 / Chk Date 12/29/00); (d) \$84713.00 for annual premium J. Koll (Policy Number SC2340415M2001 / Check No. 26262 / Chk Date 2/14/01). No documentation was provided regarding Samuel & Son. Total payments paid to Samuel & Son were \$1,250,000.
- [14] Unreconciled amounts were provided as follows: Other Acquisition Costs \$40,000.00 4/18/01 Check No. 1072. Capital Projects \$30,350.46 4/18/01 Check No. 1051. See Analysis of Costs.
- [15] Examined nine invoices dated 3/19/01 [4666 (\$25,003.00), 4667 (\$162,500.00), 4668 (\$23,642.00), 4669 (\$14,375.00), 4670 (\$2,735.00), 4671 (\$787.50), 4672 (\$4,024.33), 4673(\$695.00), 4674 (\$49,067.00), 4676 (\$3,500.00)] that totaled \$286,328.83, paid to Eugene Tkalitch & Associated, Ltd. pertaining to various insurance premiums and policies. Examined nine premium/installment invoices for \$89,188.04 paid to Imperial A.I. Credit Companies (premium periods 3/27/01, 4/27/01, 5/27/01, 6/27/01, 7/27/01, 8/27/01, 9/27/01, 10/27/01, 11/27/01) that totaled \$802,692.36. Examined fifteen invoices paid to Eugene Tkalitch & Associates, Ltd. (Inv# 7676-3/19/01 (\$8,333.00), Inv.# 4681-4/1/01 (\$8,333.00), Inv.# 4688-3/30/01 (Credit \$118.00), Inv.# 4720-5/27/01 (\$8,333.00), Inv.# 4749-6/27/01 (\$8,333.00), Inv.# 4750-6/27/01 (\$3,500.00), Inv.# 4769-6/8/01 (\$1,355.50), Inv.# 4781-6/30/01 (\$8,333.00), Inv.# 4819-7/18/01 (\$300.00), Inv.# 4833-7/31/01 (\$8,333.00), Inv.# 4862-8/27/01 (\$8,333.00), Inv.# 4863-8/27/01 (\$3,772.25), Inv.# 4903-10/27/01 (\$8,333.00), Inv.# 4981-10/29/01 (\$8,333.00), Inv.# 5008-11/27/01 (\$3,772.25).

Additional Insurance Review: Noted that insurance policies were available for review from the following insurers: (a) CHUBB (Policy No. 3576-75-43 CHI Liability Insurance); (b) CHUBB (Policy Number 8185-03-81 Executive Protection Policy); CHUBB (Policy Number 7640-15-00 Boiler & Machinery); (c) CHUBB (Policy Number 8185-04-55 Liability Insurance); (d) CHUBB (Policy Number 7350-74-93 Business Auto Policy); (e) Industrial Risk Insurers (Policy Number 31-3-68627); (f) Indian Harbor Insurance Company (Policy Number PEC0008721 Liability Insurance); (g) Fireman's Fund Insurance Companies (Policy Number XYZ-000-8448-5556). Noted a schedule of premium payments to Imperial A.I. Finance totaled \$66,211.83 without appropriate invoices/check copies.

Other Review Procedures Performed: On a select randon basis, traced deposits and disbursements from the expenditure information to the various bank statements provided. Traced BPA payment amounts to related expenditure information and bank statements provided.

**Analysis of Insurance Payments:** 

	Invoice		
Vendor Name	Number	Invoice Date	Amount
Liability	4666	3/19/01	\$25,000.00 [15]
Property	4667	3/19/01	\$162,500.00 [15]
Enviornmental / Pollution	4668	3/19/01	\$23,642.00 [15]
Umbrella	4669	3/19/01	\$14,375.00 [15]
Crime	4670	3/19/01	\$2,735.00 [15]
Fiduciary	4671	3/19/01	\$787.50 [15]
Directors & Officers	4672	3/19/01	\$4,024.33 [15]
Fees & Taxes	4673	3/19/01	\$695.00 [15]
Boiler & Machinery	4674	3/19/01	\$49,067.00 [15]
Auto	4676	3/19/01	\$3,500.00 [15]
	. •		\$286,325.83
Imperial Premium Finance		3/27/01	\$89,188.04 [15]
Imperial Premium Finance		4/27/01	\$89,188.04 [15]
Imperial Premium Finance		5/27/01	\$89,188.04 [15]
Imperial Premium Finance		6/27/01	\$89,188.04 [15]
Imperial Premium Finance		7/27/01	\$89,188.04 [15]
Imperial Premium Finance		8/27/01	\$89,188.04 [15]
Imperial Premium Finance		9/27/01	\$89,188.04 [15]
Imperial Premium Finance		10/27/01	\$89,188.04 [15]
Imperial Premium Finance		11/27/01	\$89,188.04 [15]
			\$802,692.36
Eugene Tkalitch	7676	3/19/01	\$8,333.00 [15]
Eugene Tkalitch	4681	4/1/01	\$8,333.00 [15]
Eugene Tkalitch	4688	3/30/01	(\$118.00) [15]
Eugene Tkalitch	4720	5/27/01	\$8,333.00 [15]
Eugene Tkalitch	4749	6/27/01	\$8,333.00 [15]
Eugene Tkalitch	4750	6/27/01	\$3,500.00 [15]
Eugene Tkalitch	4769	6/8/01	\$1,355.50 [15]
Eugene Tkalitch	4781	6/30/01	\$8,333.00 [15]
Eugene Tkalitch	4819	7/18/01	\$300.00 [15]
Eugene Tkalitch	4833	7/31/01	\$8,333.00 [15]
Eugene Tkalitch	4862	8/27/01	\$8,333.00 [15]
Eugene Tkalitch	4863	8/27/01	\$3,772.25 [15]
Eugene Tkalitch	4903	10/27/01	\$8,333.00 [15]
Eugene Tkalitch	4981	10/27/01	\$8,333.00 [15]
Eugene Tkalitch	5008	11/27/01	\$3,772.25 [15]
			\$87,579.00
Imperial A.I. Finance		9/7/01	\$14,749.88 [15]
Imperial A.I. Finance		9/14/01	\$10,292.39 [15]
Imperial A.I. Finance		10/12/01	\$10,292.39 [15]
Imperial A.I. Finance		11/15/01	\$10,292.39 [15]
Imperial A.I. Finance		12/17/01	\$10,292.39 [15]
Imperial A.I. Finance	e e e	1/15/02	\$10,292.39 [15]
	• .		\$66,211.83
Insurances:			\$1,242,809.02

**Analysis of Acquisition Investments - Other** 

	Check		
Vendor Name	Number	Date	Amount
Edgar A. Stark Jr.	1093	4/25/01	\$4,386.40
Samuel & Son	1288	6/7/01	\$100,000.00
Security Connecticut - Lynch	1340	6/25/01	\$156,085.00
Security Connecticut - McCall	1341	6/25/01	\$55,250.00
Security Connecticut - Ohalski	1342	6/25/01	\$75,960.00
Security Connecticut - Kolleng	1343	6/25/01	\$84,713.00
Samuel & Son - Voided 8/9 - Valid 12 M.	1461	7/23/01	\$100,000.00
Jenkins & Gilchrist	Wire	7/24/01	\$400,000.00
Dynegy	Wire	7/26/01	\$369,400.00
Samuel & Son - Stop Payment 8/9	1461	8/9/01	(\$100,000.00)
Samuel & Son - Replace Stop Pymt.	Wire	8/9/01	\$100,000.00
American Express	1566	8/15/01	\$15,554.08
Samuel & Son	Wire	9/13/01	\$100,000.00
Samuel & Son	Wire	9/26/01	\$100,000.00
American Express	1841	10/12/01	\$29,469.78
Samuel & Son	Wire	10/16/01	\$100,000.00
Samuel & Son	Wire	10/29/01	\$150,000.00
American Express	1927	11/1/01	\$24,486.50
Samuel & Son	Wire	11/29/01	\$150,000.00
Samuel & Son	Wire	12/12/01	\$100,000.00
Samuel Son & Co.	Wire	12/13/01	\$150,000.00
Samuel & Son	Wire	1/9/02	\$100,000.00
Samuel & Son	Wire	2/1/02	\$100,000.00
LECG	1072	4/18/01	\$40,000.00
			\$2,505,304.76

Need explanation of Samuel & Son payments

**Analysis of Loans** 

	Check	,	
Vendor Name	Number	Date	Amount
Keilin & Co.	1308	6/14/01	\$100,000.00
Ableco Finance	1746	9/25/01	\$100,000.00
Great Lakes Processing	Wire	10/17/01	\$75,000.00
Ableco Finance Aquatic Lease	Wire	11/15/01	\$100,000.00
Great Lakes Processing	2352	12/21/01	\$50,000.00
Ableco Financing	2379	12/21/01	\$100,000.00
Ableco Financing - Aquatic land Lease	Wire	1/7/02	\$100,000.00
		•	\$625,000.00
		•	
Great Lakes Processing (Inconsistent Info	rmation)		\$125,000.00 [1
Ableco Fees (5 late fee payments on loan)			\$500,000.00 [1
		•	\$625,000.00

Analysis of Acquisition Investments - To McCook

Check			
Number	Date	Amount	
Wire	4/27/01	\$1,000,000.00	[12]
Wire	6/29/01	\$300,000.00	[12]
Wire	7/17/01	\$179,500.00	[12]
Wire	7/18/01	\$168,000.00	[12]
Wire	7/18/01	\$168,000.00	[12]
Wire	7/20/01	\$141,930.75	[12]
Wire	7/23/01	\$54,925.19	[12]
Wire	7/24/01	\$149,666.29	[12]
Wire	7/25/01	\$21,865.73	[12]
Wire	7/26/01	\$37,790.98	[12]
Wire	7/26/01	\$114,600.20	[12]
Wire	7/27/01	\$66,961.77	[12]
Wire	7/30/01	\$148,312.06	[12]
Wire	7/31/01	\$317,000.00	[12]
Wire	8/1/01	\$1,000,000.00	[12]
Wire	8/2/01	(\$588,000.00)	[12]
•		\$3,280,552.97	
	Wire Wire Wire Wire Wire Wire Wire Wire	Wire 4/27/01 Wire 6/29/01 Wire 7/17/01 Wire 7/18/01 Wire 7/18/01 Wire 7/20/01 Wire 7/23/01 Wire 7/24/01 Wire 7/25/01 Wire 7/26/01 Wire 7/26/01 Wire 7/26/01 Wire 7/27/01 Wire 7/30/01 Wire 7/31/01 Wire 8/1/01	Wire 4/27/01 \$1,000,000.00 Wire 6/29/01 \$300,000.00 Wire 7/17/01 \$179,500.00 Wire 7/18/01 \$168,000.00 Wire 7/18/01 \$168,000.00 Wire 7/20/01 \$141,930.75 Wire 7/23/01 \$54,925.19 Wire 7/24/01 \$149,666.29 Wire 7/25/01 \$21,865.73 Wire 7/26/01 \$37,790.98 Wire 7/26/01 \$114,600.20 Wire 7/27/01 \$66,961.77 Wire 7/30/01 \$148,312.06 Wire 7/31/01 \$317,000.00 Wire 8/1/01 \$1,000,000.00 Wire 8/2/01 \$\$588,000.00)

Ana	lysis	of I	'ower	Purc	hases
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		Check		
Vend	lor Name	Number	Date	Amount
DD4		40.403.5		
BPA		1042M	4/9/01	\$136,142.00
BPA		Wire	5/7/01	\$457,402.00
BPA		Wire	6/18/01	\$157,150.00
BPA		Wire	6/27/01	\$130,800.00
BPA		Wire	7/30/01	\$114,850.00
BPA		Wire	9/13/01	\$97,350.00
BPA		Wire	10/12/01	\$94,400.00
BPA		Wire	12/26/01	\$108,050.00
BPA	1	Wire	1/16/02	\$120,400.00
				\$1,416,544.00

### **Analysis of Transmission Puchases**

	Check		
	Number	Date	Amount
BPA	Wire	11/6/01	\$85,600.00
BPA	Wire	12/11/01	\$140,566.00
BPA	Wire	12/26/01	\$141,471.00
BPA	Wire	1/23/02	\$142,549.00
		· ·	\$510,186.00
Total BPA Purchases		•	\$1,926,730.00

### Analysis of Fixed Assets and Capital Upgrades

t.	Check			
Vendor Name	Number	Date	Amount	
PHH Leasing	1434	7/10/01	\$15,605.60	[9]
Dell Financial Services	1608	8/27/01	\$33,644.47	
SoftMart	1685	9/13/01	\$5,287.22	
Wonder ware one year life	2239	12/5/01	\$30,620.00	
CSB Systems (ERP)	2276	12/14/01	\$108,470.00	[9]
CSB Systems (Support)	2277	12/14/01	\$23,846.40	[9]
			\$217,473.69	•
J.H. Kelly	1239	5/29/01	\$139,367.97	[10]
J.H. Kelly	1415	7/10/01	\$87,887.36	[10]
J.H. Kelly	1475	7/23/01	\$146,530.81	[10]
J.H. Kelly (Voided)	1415	7/30/01	(\$87,887.36)	[10]
J.H. Kelly	1516	7/30/01	\$43,943.68	[10]
J.H. Kelly	1518	8/8/01	\$43,943.68	[10]
J.H. Kelly	1561	8/8/01	\$17,796.28	[10]
J.H. Kelly	1610	8/27/01	\$90,969.39	[10]
J.H. Kelly	1051	4/18/01		[10]
			\$512,902.27	
				:

### LongView Aluminum Company Company Expenditures for the Period March 22, 2001 through February 6, 2002 Analysis & Review Notes

- F Footed Longview Aluminum worksheet. Noted detail expenditures/transfers agreed to footed totals.
- [1] Agreed to Longview Aluminum disbursement summary & BPA Payment Reconcilation worksheets.
- [2] Agreed to Longview Aluminum Second Union Account payment schedule.
- [3] Agreed to Longview Aluminum First Union Account payment schedule net of unclassified bank transfers. (\$16,199,126.22 \$2,442,200.00) = \$13,756,926.22.
- [4] Verified internal consistency of document data for payroll periods 3/8/01 (Week 10), 3/15/01 (Week 11), 3/29/01 (Week 13), 8/2/01 (Week 31). Vouched monthly summary detail totals to the period summary 3/2/01 through 2/7/02. Footed the period summary totals for gross pay, net checks paid, total tax liability, ACH direct deposits, garnishment liability, total liability, adjusted payroll liability, SUTA quarterly taxes, and total hourly payroll and taxes. Noted total hourly payroll and taxes per the period summary agreed to the disbursement summary total for hourly payroll & taxes. (\$10,113,606.18). No significant exceptions noted.
- [5] Reviewed April 5, 2001 retiree payout lead sheet. Noted Gross Retiree Payout equaled \$2,550,000.00, Net checks equaled \$1,607,396.85, and Total Liability agreed to disbursement summary total. (\$2,755,198.73)
- [6] Verified internal consistency of document data for pay periods 3/15/01 (Week 11), and 3/31/01 (Week 13). Vouched monthly summary detail totals to the period summary March 2001 through January 2002. Footed the period summary totals for gross pay, net checks, total tax liability, ACH direct deposits, garnishment liability, total liability, adjusted payroll liability and salaried payroll and taxes. Noted total salaried payroll and taxes per the period summary agreed to the disbursement summary total for salaried payroll and taxes. No significant exceptions noted
- [7] Reviewed Reliable Steel invoice (Inv. #3288/12/31/01) and check copy (chk #5617/1/24/02) for \$41,565.96. Reviewed Helser Industries invoice (Inv. #17490/12/20/01) and check copy (chk #2492/1/10/02) for \$33,750.00. Noted invoice, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [8] Reviewed Protective Coating Consultants invoice (Inv. #16776/11/14/01) and check copy (chk#2218/12/05/01) for \$3,843.00. Noted invoice, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [9] Reviewed PHH Vehicle Management Services vehicle sales documents (for three vehicles) & related correspondence, check copy (chk#1434). Noted sales invoices total, check copy and disbursement summary dollar amounts agreed. The purchase price for each vehicle showed \$5,650.20, \$7,533.20, \$,422.2 = \$15,605.60. No exceptions noted. Reviewed CSB Systems invoice (inv.#8428/1/29/02), quote sheets/ordering document (12/10/01), check copy (chk#2276/12/14/01). Noted quote sheet total, check copy, and disbursement summary dollar amounts agreed. No exception noted.
- [10] Reviewed J.H. Kelly Building Trust Invoice (inv# KW10247/3/23/01), check copy (chk#1239/5/29/01), and supporting invoice documentation. Noted invoice, check copy and disbursement summary dollar amounts agreed. No exceptions noted.
- [11] Reviewed borrowing agreement dated February 26, 2001 between Longview Aluminum, LLC and ABLECO Finance LLC. Noted original loan was \$155,000,000.00. Also reviewed Agent Fee Letter dated 2/26/01 making reference to \$100,000 late fee payment payable to Administrative Agent on the last business day of each calendar quarter. Noted the five \$100,000 payments (\$500,000.00) to ABLECO represent late fee payments to the administrative agent. Reviewed Longview Aluminum reference schedule. That schedule infers that the two payments paid to Great Lake Processing were infact payments to Ableco. However, the attached documentation provided by Longview Aluminum including wire transfer dates appears to be inconsistent with original disbursement summary dates. GLP Wire / Date 10/17/01 \$75,000. GLK Chk No. 2352 / 12/21/01 \$50,000. Attached documentation shows wire transfers occured 1/31/01 for both amounts. Request an explanation for the inconsistency in wire transfer dates and payee.
- [12] Request an explanation for the nature of the payments to McCook LLC.

- [13] Reviewed Life Insurance Premium Payments paid to Security Connecticut (\$ 372,008.00) as follows: (a) \$156,085.00 for annual premium on Lynch (Policy Number SC23404256 / Check No. 25438 / Chk Date 12/29/00); (b) \$55,250.00 for annual premium James McCa (Policy Number SC2340409G / Check No. 25453 / Chk Date 12/29/00); (c) \$75,960.00 for annual premium M. Ochalski (Policy Number SC2340417G / Check No. 25451 / Chk Date 12/29/00); (d) \$84713.00 for annual premium J. Koll (Policy Number SC2340415M2001 / Check No. 26262 / Chk Date 2/14/01). No documentation was provided regarding Samuel & Son. Total payments paid to Samuel & Son were \$1,250,000.
- [14] Unreconciled amounts were provided as follows: Other Acquisition Costs \$40,000.00 4/18/01 Check No. 1072. Capital Projects \$30,350.46 4/18/01 Check No. 1051. See Analysis of Costs.
- [15] Examined nine invoices dated 3/1901 [4666 (\$25,003.00), 4667 (\$162,500.00), 4668 (\$23,642.00), 4669 (\$14,375.00), 4670 (\$2,735.00), 4671 (\$787.50), 4672 (\$4,024.33), 4673(\$695.00), 4674 (\$49,067.00), 4676 (\$3,500.00)] that totaled \$286,328.83, paid to Eugene Tkalitch & Associated, Ltd. pertaining to various insurance premiums and policies. Examined nine premium/installment invoices for \$89,188.04 paid to Imperial A.I. Credit Companies (premium periods 4/27/01, 5/27/01, 6/27/01, 7/27/01, 8/27/01, 9/27/01, 10/27/01, 11/27/01) that totaled \$802,692.36. Examined fifteen invoices paid to Eugene Tkalitch & Associates, Ltd. (Inv# 7676-3/19/01 (\$8,333.00), Inv.# 4681-4/1/01 (\$8,333.00), Inv.# 4688-3/30/01 (Credit \$118.00), Inv.# 4720-5/27/01 (\$8,333.00), Inv.# 4749-6/27/01 (\$8,333.00), Inv.# 4750-6/27/01 (\$3,500.00), Inv.# 4769-6/8/01 (\$1,355.50), Inv.# 4781-6/30/01 (\$8,333.00), Inv.# 4819-7/18/01 (\$300.00), Inv.# 4833-7/31/01 (\$8,333.00), Inv.# 4862-8/27/01 (\$8,333.00), Inv.# 4863-8/27/01 (\$3,772.25), Inv.# 4903-10/27/01 (\$8,333.00),

Additional Insurance Review: Noted that insurance policies were available for review from the following insurers: (a) CHUBB (Policy No. 3576-75-43 CHI Liability Insurance); (b) CHUBB (Policy Number 8185-03-81 Executive Protection Policy); CHUBB (Policy Number 7640-15-00 Boiler & Machinery); (c) CHUBB (Policy Number 8185-04-55 Liability Insurance); (d) CHUBB (Policy Number 7350-74-93 Business Auto Policy); (e) Industrial Risk Insurers (Policy Number 31-3-68627); (f) Indian Harbor Insurance Company (Policy Number PEC0008721 Liability Insurance); (g) Fireman's Fund Insurance Companies (Policy Number XYZ-000-8448-5556). Noted a schedule of premium payments to Imperial A.I. Finance totaled \$66,211.83 without appropriate invoices/check copies.

Other Review Procedures Performed: On a select randon basis, traced deposits and disbursements from the expenditure information to the various bank statements provided. Traced BPA payment amounts to related expenditure information and bank statements provided.

Analy	SIS (	of P	ower	Purc!	hases
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		Check		
	Vendor Name	Number	Date	Amount
BPA		1042M	4/9/01	\$136,142.00
BPA		Wire	5/7/01	\$457,402.00
BPA		Wire	6/18/01	\$157,150.00
BPA		Wire	6/27/01	\$130,800.00
BPA		Wire	7/30/01	\$114,850.00
BPA		Wire	9/13/01	\$97,350.00
BPA		Wire	10/12/01	\$94,400.00
BPA		Wire	12/26/01	\$108,050.00
BPA		Wire	1/16/02	\$120,400.00
				\$1,416,544.00

Analysis of Transmission Puchases

	Check		
	Number	Date	Amount
BPA	Wire	11/6/01	\$85,600.00
BPA	Wire	12/11/01	\$140,566.00
BPA	Wire	12/26/01	\$141,471.00
BPA	Wire	1/23/02	\$142,549.00
			\$510,186.00
Total BPA Purchases		· -	\$1,926,730.00

Analysis of Fixed Assets

	Check		
Vendor Name	Number	Date	Amount
PHH Leasing	1434	7/10/01	\$15,605.60
Dell Financial Services	1608	8/27/01	\$33,644.47
SoftMart	1685	9/13/01	\$5,287.22
Wonder ware one year life	2239	12/5/01	\$30,620.00
CSB Systems (ERP)	2276	12/14/01	\$108,470.00
CSB Systems (Support)	2277	12/14/01	\$23,846.40
·			\$217,473.69
J.H. Kelly	1239	5/29/01	\$139,367.97
J.H. Kelly	1415	7/10/01	\$87,887.36
J.H. Kelly	1475	7/23/01	\$146,530.81
J.H. Kelly (Voided)	1415	7/30/01	(\$87,887.36)
J.H. Kelly	1516	7/30/01	\$43,943.68
J.H. Kelly	1518	8/8/01	\$43,943.68
J.H. Kelly	1561	8/8/01	\$17,796.28
J.H. Kelly	1610	8/27/01	\$90,969.39
Unreconciled Difference			\$30,350.46
			\$512,902.27
	•		

Analysis of Loans

	I IIIai J DID Ox .			_
	Check			_
Vendor Name	Number	Date	Amount	_
Keilin & Co.	1308	6/14/01	\$100,000.00	7c
Ableco Finance	1746	9/25/01	\$100,000.00	
Great Lakes Processing	Wire	10/17/01	\$75,000.00	17c
Ableco Finance Aquatic Lease	Wire	11/15/01	\$100,000.00	20c
Great Lakes Processing	2352	12/21/01	\$50,000.00	25c
Ableco Financing	2379	12/21/01	\$100,000.00	25c
Ableco Financing - Aquatic land Lease	Wire	1/7/02	\$100,000.00	26c
		<u>-</u>	\$625,000.00	- -
• · · · · · · · · · · · · · · · · · · ·				_
Great Lakes Processing			\$125,000.00	
Ableco Fees		_	\$500,000.00	_
		=	\$625,000.00	- =

Analysis of Acquisition Investments - To McCook

	Check			
Vendor Name	Number	Date	Amount	-
McCook Metals LLC	Wire	4/27/01	\$1,000,000.00	3с
McCook Metals LLC	Wire	6/29/01	\$300,000.00	8c
McCook Metals LLC	Wire	7/17/01	\$179,500.00	9c
McCook Metals LLC	Wire	7/18/01	\$168,000.00	9c
McCook Metals LLC	Wire	7/18/01	\$168,000.00	9c
McCook Metals LLC	Wire	7/20/01	\$141,930.75	9c
McCook Metals LLC	Wire	7/23/01	\$54,925.19	9c
McCook Metals LLC	Wire	7/24/01	\$149,666.29	10c
McCook Metals LLC	Wire	7/25/01	\$21,865.73	10c
McCook Metals LLC	Wire	7/26/01	\$37,790.98	10c
McCook Metals LLC	Wire	7/26/01	\$114,600.20	10c
McCook Metals LLC	Wire	7/27/01	\$66,961.77	10c
McCook Metals LLC	Wire	7/30/01	\$148,312.06	100
McCook Metals LLC	Wire	7/31/01	\$317,000.00	10c
McCook Metals LLC	Wire	8/1/01	\$1,000,000.00	110
McCook Metals LLC - Deposit	Wire	8/2/01	(\$588,000.00)	110
·			\$3,280,552.97	_

Analysis of Acquisition Investments - Other

	Check		
Vendor Name	Number	Date	Amount
Edgar A. Stark Jr.	1002	A/05/01	<b>#</b> 4.206.40
Samuel & Son	1093	4/25/01	\$4,386.40 3
	1288	6/7/01	\$100,000.00
Security Connecticut - Lynch	1340	6/25/01	\$156,085.00 7
Security Connecticut - McCall	1341	6/25/01	\$55,250.00 7
Security Connecticut - Ohalski	1342	6/25/01	\$75,960.00 7
Security Connecticut - Kolleng	1343	6/25/01	\$84,713.00 7
Samuel & Son - Voided 8/9 - Valid 12 M.	1461	7/23/01	\$100,000.00 9
Jenkins & Gilchrist	Wire	7/24/01	\$400,000.00 1
Dynegy	Wire	7/26/01	\$369,400.00 1
Samuel & Son - Stop Payment 8/9	1461	8/9/01	(\$100,000.00) 1
Samuel & Son - Replace Stop Pymt.	Wire	8/9/01	\$100,000.00 1
American Express	1566	8/15/01	\$15,554.08 1
Samuel & Son	Wire	9/13/01	\$100,000.00 1
Samuel & Son	Wire	9/26/01	\$100,000.00 1
American Express	1841	10/12/01	\$29,469.78 1
Samuel & Son	Wire	10/16/01	\$100,000.00 1
Samuel & Son	Wire	10/29/01	\$150,000.00 1
American Express	1927	11/1/01	\$24,486.50 1
Samuel & Son	Wire	11/29/01	\$150,000.00 2
Samuel & Son	Wire	12/12/01	\$100,000.00 2
Samuel Son & Co.	Wire	12/13/01	\$150,000.00 2
Samuel & Son	Wire	1/9/02	\$100,000.00 2
Samuel & Son	Wire	2/1/02	\$100,000.00 30
Unreconciled Difference			\$40,000.00
			\$2,505,304.76



### **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

January 31, 2002

In reply refer to: PT-5

Mr. John L. Kolleng, Vice Chairman Longview Aluminum LLC 111 West Washington, 1655 Chicago, IL 60602

Dear Mr. Kolleng:

On December 20, 2001, the Bonneville Power Administration (BPA) sent Longview Aluminum (Longview) a letter indicating Longview has not complied with Section 10(f) of Contract No. 00BP-10786 (Curtailment Agreement). In that letter, BPA asked Longview to comply with the Curtailment Agreement by providing information that would allow BPA to confirm that Longview has used curtailment revenues for the purposes specified in the Curtailment Agreement, and that such information be provided to BPA prior to January 20, 2002. Longview has not provided BPA with any information to date, and its lack of progress toward meeting BPA's request leaves us with significant concerns the disbursements from one or more of the Company Proceeds Accounts have not been made appropriately.

It is impossible for BPA to determine at this time if Longview has used curtailment revenues consistent with the Curtailment Agreement. BPA is also very concerned that any money remaining in the Company Proceeds Accounts and money yet to be received into those accounts, is spent in accordance with the Curtailment Agreement.

It is very important that BPA receive information from Longview detailing its use of curtailment revenues prior to the date BPA is scheduled to make the final payment into the Company Proceeds Accounts. To be more specific, BPA must receive from Longview an accounting for all expenditures from Company Proceeds Accounts. To help clarify our expectation of how that accounting could be presented at his time, we have enclosed an attachment as an example. Please note the example provided is only an example and Longview should include all of the major disbursement categories necessary to account for all of the dollars deposited into the Company Proceeds Accounts by BPA. Also note in the example that BPA has provided for certification of the summary accounting by Longview. After reviewing this accounting, BPA may request Longview to provide supporting source material to confirm some or all of the listed expenditures. All supporting source material BPA determines is necessary to review any Company Proceeds Account will need to arrive at BPA no later than 14 days prior to the date BPA is scheduled to make the final payment into Longview's account(s).

Sincerely,

Mark E. Miller Account Executive

### **EXAMPLE ATTACHMENT**

### Longview Aluminum

Summary of Qualified Expenditures (Contract O1PB-10786 Section 10) for the Period: March 20, 2001 through January 20, 2002

Qualifying		Amount of O. 115 1
Contract		Amount of Qualified
Section.	Description of Qualified Expenditures	Expenditures from Company
	Quantited Expenditures	Proceeds Accounts. [1]
10(a)(1)	Compensation Benefits Paid	\$1,000,000
	Pension Fund Payments	500,000
	Job Placement Service Costs	100,000
10(a)(2)	Cancellation penalty related to	100,000
	Longview Aluminum Companies	
	Contract with XYZ Company.	20,000,000
10(a)(3)		30,000,000
10(2)(3)	officeoverable Operating Overhead	
	Costs to do reduced operating levels	15,000,000
,	Accrued Interest Expense and	
10(b)(1)	principal payments on long-term debt.	45,000,000
10(0)(1)	• Site acquisition, licensing fees for gas	
10(1)(2)	fired turbine generators.	60,000,000
10(b)(3)	Costs associated with energy	
	conservation upgrades at the	1,500,000
	Longview facility.	
	Total Expenditures and Liabilities incurred by	·
	Longview Aluminum that qualify under	
	Section 10 of the above named contract for the	
	above named period.	\$153,100,000
	[1] The company should maintain detail	
·	documentation including invoices and	
	evidence of payment for each summarized	
	category.	

To the best of my knowledge and belief the above expenditures and accrued expenses qualify under Section 10 of Contract 01PB-10786 between the Bonneville Power Administration and Longview Aluminum, LLC, and have been or will be paid by Longview Aluminum LLC.



### **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

December 20, 2001

In reply refer to: PT-5

Mr. John L. Kolleng, Vice Chairman Longview Aluminum, LLC 4900 First Avenue McCook, IL 60525-3294

Dear Mr. Kolleng:

Section 10(f) of the Curtailment Agreement, Contract No. 00PB-10786, seems to be an area we both inadvertently have overlooked for the past several months. The section states, in part, that Longview will provide the Bonneville Power Administration (BPA) with written notice promptly after withdrawing funds from any Company Proceeds Account. Longview can easily comply with Section 10(f) by compiling information regarding withdrawals and expenditures Longview has made from the Company Proceeds Accounts during the March 20, 2001, through December 20, 2001, period and providing that information to BPA. Consistent with Section 10(f), BPA would like to know what Qualified Expenditures have been made with funds from the Company Proceeds Accounts, including detail sufficient for BPA to confirm the expenditures. This information, in addition to Longview providing notices for all future withdrawals, will keep that section current for the remainder of the agreement. It would be very helpful if Longview would provide this information prior to January 20, 2002.

As a matter of due diligence, BPA may use some of our internal personnel, as contemplated in Section 10(f), to review the information you provide. Without having any experience with this information, we may need to work with you in settting up a visit from our staff to your offices to review the background information associated with the withdrawals. We will let you know if this will be necessary after an initial review of Longview's notice and accompanying information.

Thank you for your help. For any questions, please call me at 503-230-4003.

Sincerely,

Mark E. Miller

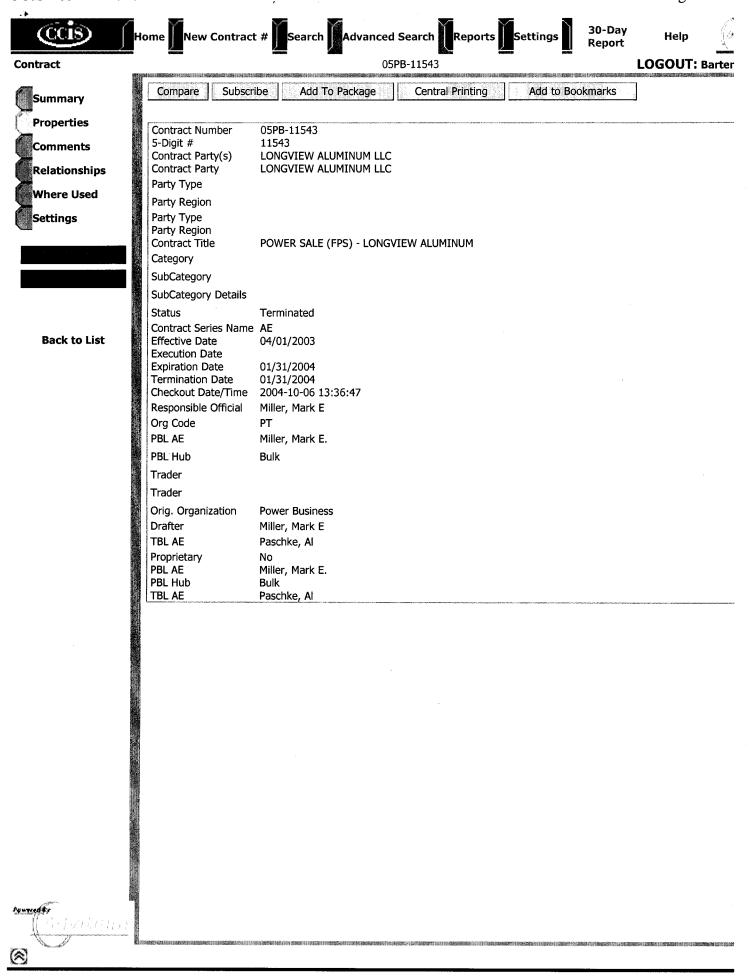
**Customer Account Executive** 

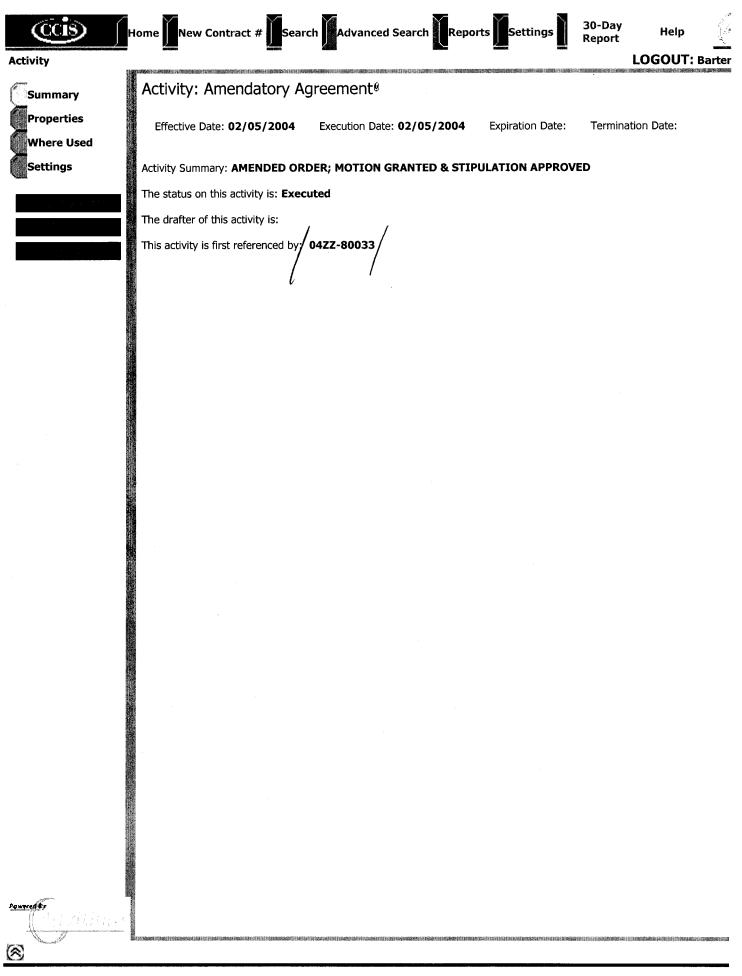
cc: Mr. Jeffrey T. Smith, Patton Boggs LLP, Attorney at Law

Mr. Randall Hardy, Hardy Energy Consulting

Valle Palls

Contract Administration		RFA Cuncillal Page 1 of 2			
	_	- Car 2 miles			
CCIS Home	New Contract # Sea	rch Advanced Search Reports Settings 30-Day Report Help			
Contract Administration		LOGI Q			
Summary	Contract: 05PI	B-11543			
Contract Administration		11543 placeholder secont			
Properties	Contract Title:	POWER SALE (FPS) - LONGVIEW ALUMINUM			
Comments	Status:	Terminated			
Relationships	Contract Type:	Select Contract Type (disabled)			
Where Used	Effective Date:	04/01/2003			
Manage Files	Execution Date:	\$ T(2.40.0)			
Settings	Expiration Date:	01/31/2004			
	Termination Date:	01/31/2004			
	Contract Drafter:	Miller, Mark E			
	Owner:	Miller, Mark E Org PT			
Back to List	Originating Organization: (Business Line)	Power Business AE			
	Is Proprietary:	No			
	Lock Confirm:	OPEN			
	View Privileges:	AL			
	Date Electronic Received:	Received By:			
	Date Hardcopy Received:	Received By:			
	Date Received CIB:	Received By:			
Det	Date Received Image:	Received By:			
	Date Authenticated:	Authenticated By:			
	Comments:	"Placeholder" contract number. Bankruptcy Court-ordered sale to Longview. See Janet Klippstein with			
	Update Contract Data Auto Attach Contract				
	Contract Party(s):				
	LONGVIEW ALUMI	NUM LLC (10679)			
		e Party Replace Party			
	Contract Content:				
	Sequence Number E	ffective Date Execution Date Expiration Date Termination Date Sumn			
Paumoster (State of State of S	Add New Activity	Add Activity			
	POD(s) and Path(s):				





# IN THE UNITED STATES BANKRUPTCY COURT FOR THE NORTHERN DISTRICT OF ILLINOIS EASTERN DIVISION

04ZZ	80033
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In re:	. )	
	)	Chapter 11
LONGVIEW ALUMINUM, L.L.C.,	)	Case No. 03-12184
	)	The Honorable Eugene R. Wedoff
Debtor.	)	
	)	

STIPULATION AND ORDER RESOLVING ALL CONTRACTUAL ISSUES RELATED TO POWER AND TRANSMISSION SERVICE TO THE DEBTOR AND ESTABLISHING TERMS AND CONDITIONS FOR PROVISION OF POWER AND TRANSMISSION SERVICE DURING THE LIQUIDATION OF THE DEBTOR'S ESTATE

The United States of America, on behalf of the Bonneville Power Administration ("BPA"), a power marketing administration within the United States Department of Energy, a party-in-interest and creditor herein, and William A. Brandt, Jr., chapter 11 trustee (the "Trustee") of the estate of Longview Aluminum, L.L.C. (the "Debtor") hereby stipulate and agree as follows:

#### Recitals

- A. Debtor's primary asset is an aluminum smelter in Longview, Washington (the "Smelter") that Debtor purchased in February 2001. Debtor has never operated the Smelter since purchasing it.
- B. BPA entered into a Network Integration Transmission Service Agreement, Contract No. 01TX-10681 (the "Transmission Contract") effective October 1, 2001, with Debtor. Under the Transmission Contract and BPA's Open Access Transmission Tariff, which is incorporated into the Transmission Contract, BPA provided network integration transmission service to serve Debtor's

actual load at the Smelter, which is capped at 280 megawatts ("MW"). BPA alleges the Transmission Contract provided that Debtor would be subject to three categories of charges for BPA's services thereunder—(1) Network Integration, (2) Ancillary Services and Control Areas Services and (3) Delivery Charges based on a Use-of-Facilities formula rate methodology ("UFT Charges")—according to BPA's applicable rate schedule for each category.

- C. BPA contends it validly terminated the Transmission Contract on February 28, 2003.
   The Debtor denies BPA's claim.
- D. BPA entered into a Block Power Sales Agreement, Contract No. 01PB-10769 (the "Power Sales Contract" and with the Transmission Contract, the "BPA Contracts") effective October 1,2001, with Debtor. Under the Power Sales Contract, Debtor was obligated to purchase firm power from BPA for the Smelter in the amount of 280 MW each hour for the term of the Power Sales Contract.
- E. BPA contends it validly terminated the Power Sales Contract on January 28, 2003.
   The Debtor denies BPA's claim.
- F. On March 4, 2003, Debtor filed a voluntary petition for relief under chapter 11 of Title 11 of the United States Code (the "Bankruptcy Code") in the United States Bankruptcy Court for the District of Delaware. By order dated March 18, 2003, venue of the case was transferred to this Court (Docket No.1).
- G. On April 4, 2003, Debtor filed an Emergency Motion for Order (1) Providing that 11 U.S.C. § 366 Is Not Applicable to the Debtor's Right to Continued Utility Service from the Bonneville Power Authority [sic], or Alternatively (2) If the Court Determines § 366 Is Applicable,

for an Order (A) Prohibiting Bonneville Power Authority [sic] from Discontinuing, Altering or Refusing Service, and (B) Establishing Procedure for Determining Adequate Assurances of Payment (the "Emergency Motion") (Docket No. 22).

- H. In the Emergency Motion, Debtor disputed its liability for the UFT Charges asserting, among other things, that the Transmission Contract was a lease of personal property as it related to Direct Service Industry Delivery Facilities ("DSI Delivery Facilities") that are necessary to reduce the voltages of and safely deliver power to the load at the Smelter and that are subject to the UFT Charges under the Transmission Contract.
  - BPA objected to the Emergency Motion (Docket Nos. 50 and 58).
- J. Debtor filed a response to BPA's objection ("Response") (Docket No. 63). In the Response, Debtor again disputed its liability for the UFT Charges contending, among other things, that the Transmission Contract was a disguised financing agreement for the purchase of the DSI Delivery Facilities.
- K. The hearing on the Emergency Motion was continued several times (Docket Nos. 23, 24, 25, 26, 27, and 242) upon the express agreement between BPA and Debtor that BPA would continue to provide power and transmission service to the Smelter provided that Debtor prepay prior to the beginning of each month (1) \$65,000 directly to BPA for estimated, nondisputed power and transmission charges and (2) \$131,215 into an escrow account established at the Albina Community Bank (the "Escrow Account") for the disputed UFT Charges.
- L. On July 22, 2003, BPA filed its Motion for Order Determining that the Automatic Stay of 11 U.S.C. § 362 Does Not Apply to the Cessation of Power and Transmission Service to

Debtor, or in the Alternative, for Relief from the Automatic Stay to Cease Providing Power and

Transmission Service to Debtor (the "Termination Motion") (Docket No. 331) seeking the Court's

approval to terminate power and transmission service due to Debtor's failure to prepay in accordance

with its agreement with BPA.

M. By order entered July 29, 2003, the Court directed the United States Trustee to

appoint a trustee in Debtor's case. On the same day, the United States Trustee appointed the Trustee

to serve as trustee. By order entered August 5, 2003, the Court approved the Trustee's appointment.

The Trustee continues to manage the Debtor's assets pursuant to sections 1106 and 1108 of the

Bankruptcy Code.

N. By order entered August 1, 2003 (Docket No. 334), the Court ordered the Emergency

Motion rendered moot and struck it from the call.

O. The hearing on the Termination Motion was continued several times (Docket Nos.

321, 368, 399, 405, 426, 433, 494 and 503) upon the express agreement that the Trustee continue

to prepay BPA for power and transmission service to the Smelter. The continuances permitted the

Trustee the opportunity to explore (1) selling the Smelter as a going concern and (2) negotiating a

possible resolution of the Termination Motion, including, but not limited to, the terms and conditions

under which BPA would continue to provide power and transmission service during a liquidation

of Debtor's estate in the event a purchaser was not identified.

P. As of the date hereof, the Trustee has been unable to identify a purchaser for the

Smelter as a going concern and is moving forward to liquidate the Debtor's estate, including

dismantling the Smelter and disposing of related equipment.

Stipulation and Order Resolving All Contractual Issues Related to Power and Transmission Service to the Debtor and Establishing Terms and Conditions for Provision of Power and Transmission Service During the Liquidation of the Debtor's Estate Page 4 of 11

Q. In August 2003, BPA timely filed two proofs of claim in Debtor's case (Claim Nos.

64 and 65). In claim number 64, BPA asserted a \$13,611,897 claim for amounts due under the

Transmission Contract (the "Transmission Contract Proof of Claim"). In claim number 65, BPA

asserted a \$48,969,226 claim for amounts due under the Power Sales Contract (the "Power Sales

Contract Proof of Claim"). The Court has not made an evaluation of the claims' validity or

allowability.

R. Through this Stipulation, and in consideration of the mutual promises, covenants and

obligations herein, the sufficiency of which are hereby acknowledged by the parties and which are

intended to be and do constitute a contemporaneous exchange for valuable consideration, the Trustee

and BPA are (1) resolving the Termination Motion, (2) establishing the terms and conditions of

BPA's provision of power and transmission service to the Smelter during the liquidation of the

Debtor's estate, and (3) resolving all contractual issues related to the BPA Contracts.

Agreement

1. BPA will continue to provide power and transmission service to the Smelter during

the Trustee's liquidation of the Debtor's estate on the terms and conditions specified herein, and as

more fully specified in Attachment A ("Charges and Payments"). Capitalized terms in this

Stipulation and the attachments to it shall have the meaning given them therein, or if not defined

therein, in the applicable BPA rate schedules or tariff. BPA will schedule up to 3 MW of energy on

each hour to the Smelter. The amount scheduled for each hour in a month will be the amount used

to calculate the Pre-Payment for power for such month.

2. BPA's obligation to provide power and transmission service pursuant to the terms

Stipulation and Order Resolving All Contractual Issues Related to Power and Transmission Service to the Debtor and Establishing Terms and Conditions for Provision of Power and Transmission Service During the Liquidation and conditions described herein shall cease at midnight Pacific Prevailing Time, on July 31, 2004,

and at that date and time, BPA shall be entitled to cease providing power and transmission service

without further relief from or order of the Court; provided, however, that the Trustee may request

a reasonable extension of power and transmission service not to exceed the levels specified herein

upon monthly prepayment for such services in an amount acceptable to BPA and that any such

request must be made in writing to BPA no later than July 1, 2004. Bl'A shall not unreasonably deny

any such request for the continuance of power and transmission service.

3. All prepayments required under this Stipulation must be received by BPA no later

than two business days prior to the beginning of the month, except as provided in paragraph 4 below.

4. For power and transmission service for January 2004, BPA will charge, and the

Trustee will pay \$49,823. Of this amount, the Trustee shall pay, upon court approval of this

Stipulation, \$37,323 through an offset against the unapplied, carryover balance, as of December

2003, of previous payments for power and transmission service received by BPA. The Trustee shall

pay the \$12,500 balance directly to BPA upon court approval of this Stipulation. UFT Charges for

January 2004 shall be paid by the Trustee pursuant to paragraph 10 below.

5. For the period February 1, 2004 through July 31, 2004, the Trustee shall, at his option,

either: (a) prepay for each month for up to 3 MW (the precise amount of power to be determined by

the Trustee) of power from BPA at BPA's estimate of the Dow Jones Mid-Columbia Index average

price for the next month, with such payment trued-up at the end of the month as specified in

Attachment A; or (b) prepay BPA for one, two, or three months of power in increments of one, two,

or three MW, respectively. If the Trustee elects option (b) under this paragraph 5, he shall notify

Stipulation and Order Resolving All Contractual Issues Related to Power and Transmission Service to the Debtor and Establishing Terms and Conditions for Provision of Power and Transmission Service During the Liquidation

BPA of his election in writing by no later than ten business days prior to the beginning of a month.

Upon such written notification from the Trustee, BPA will provide the Trustee a flat price quote for

the requested block of power. If the quote is acceptable to the Trustee, he will wire transfer to BPA

the cost of such power purchase, and BPA will then purchase the power on the Trustee's behalf.

6. For the period February 1, 2004 through July 31, 2004, the Trustee shall prepay BPA

\$12,500 each month for transmission service provided each month at BPA's 2004 rate schedules for

all applicable Network Transmission and Ancillary Services (including, but not limited to, energy

imbalance charges) rates and charges consistent with the terms of such rate schedules and charges

for such month as specified in Attachment A. UFT Charges for the period February 1, 2004 through

July 31, 2004, shall be paid by the Trustee pursuant to paragraph 10 below.

7. Following the calculation of all true-ups, as described in Attachment A, the amount

of any carryover balance held by BPA as of the end of a month shall be credited against the Trustee's

next monthly Pre-Payment bill as provided below.

8. The monthly amount prepaid for power and transmission service for the period

February 1, 2004 through July 31, 2004, will be reconciled against the amount owed by the Trustee

for actual power and transmission service provided in a month, including charges for Energy

Imbalance Service, as provided in Attachment A. No later than five business days after BPA issues

a trued-up bill, the Trustee shall pay any net difference in favor of BPA not covered by a forward

carryover balance. Any net difference in favor of the Trustee will be credited against the amounts

to be paid by the Trustee for service provided by BPA to the Trustee in the subsequent month or

months; provided, however, any net difference in favor of the Trustee after termination of power and

Stipulation and Order Resolving All Contractual Issues Related to Power and Transmission Service to the Debtor and Establishing Terms and Conditions for Provision of Power and Transmission Service During the Liquidation of the Debtor's Estate Page 7 of 11

transmission service to the Smelter will be paid to the Trustee.

9. Upon court approval of this Stipulation, BPA shall, at its convenience, remove and

salvage the DSI Delivery Facilities associated with the Smelter that are no longer required to provide

transmission service at a level not to exceed 3 MW. The DSI Delivery facilities that are required for

such service are identified in Attachment B hereto.

10. Upon court approval of this Stipulation, the Trustee shall pay \$65,000 into the Escrow

Account for UFT Charges for December 2003. Upon court approval of this Stipulation, the Trustee

shall also pay \$9,468 directly to BPA, and not into escrow, for UFT Charges for January 2004. For

the period February 1, 2004 through July 31, 2004, the Trustee shall prepay \$9,468 each month

directly to BPA, and not into escrow, for UFT Charges. Payments required by this paragraph 10

shall be in addition to prepayments pursuant to paragraphs 4, 5 and 6 above.

11. The Trustee shall promptly dismiss with prejudice the pending complaints Debtor

filed against BPA in the United States Court of Appeals for the Ninth Circuit.

12. The Trustee irrevocably withdraws, waives and releases, whether known or unknown,

(a) any claims, demands, causes of action or defenses that attempt to recharacterize the Transmission

Contract, in whole or in part, as anything other than an agreement to provide network transmission

service to serve the Smelter's actual load, including, but not limited to, any claim or defense that

characterizes the Transmission Contract as a disguised financing agreement or a lease of personal

property; (b) any claims, demands, causes of action or defenses arising under sections 502(d), 544,

545, 547, 548, 549, 550 and 551 of the Bankruptcy Code as to any amounts paid BPA under the BPA

Contracts; and (c) except as provided in paragraph 4, any right, title, and interest in and to any

Stipulation and Order Resolving All Contractual Issues Related to Power and Transmission Service to the Debtor and Establishing Terms and Conditions for Provision of Power and Transmission Service During the Liquidation

amounts paid to BPA during the pendency of Debtor's case through court approval of this Stipulation.

- 13. BPA shall receive two-thirds of the amount that has accrued in the Escrow Account, and the one-third balance shall be paid to the Trustee. Upon court approval of this Stipulation, the parties shall give written instructions to the escrow agent for the Escrow Account requesting the release of two-thirds of the Escrow Account to BPA and the balance to the Trustee. Upon receipt of their portion of the released escrowed funds, BPA and the Trustee each irrevocably waive and release any claim, demand, right, title, or interest in and to the funds released to the other party.
- 14. This Stipulation has no precedential effect and neither party will cite it as precedent in any other judicial or administrative proceeding.
- 15. By executing this Stipulation, the Trustee does not release any claims or defenses related to the calculation of the amounts asserted in the Power Sales Contract Proof of Claim.
- 16. The Transmission Contract terminated February 28, 2003, and the Power Sales Contract terminated January 28, 2003. The Trustee shall not attempt to either (i) assume, (ii) assume and assign, or (iii) otherwise transfer either the Transmission Contract or the Power Sales Contract.
- 17. The Trustee shall not alter, modify or amend in any way any of the terms of this Stipulation through any subsequent agreement, motion or application.
- 18. This Stipulation does not affect the rights and claims of any other federal agency other than BPA.
  - 19. Each party hereto agrees that it has fully participated in the drafting of this

Stipulation, including its attachments. The rule of law which provides that ambiguities will be construed against the drafting party in interpreting written instruments shall not be applicable to or used in resolving any dispute over the meaning or intent of this Stipulation or any of its provisions.

- 20. This is the full and complete agreement of the parties, and each party has entered into this Stipulation voluntarily and without duress.
- 21. The Court shall have continuing jurisdiction to resolve any disputes regarding the rights arising hereunder.
  - 22. This Stipulation is binding on the parties' successors and assigns.
- 23. This Stipulation is subject to the approval of the Court and is of no force and effect until so approved.

SO STIPULATED this day of January 2004:

For the United States of America:

PETER D. KEISLER Assistant Attorney General

PATRICK J. FITZGERALD United States Attorney

JOEL NATHAN
Assistant United States Attorney
Everett M. Dirksen Building
5th Floor
219 S. Dearborn Street
Chicago, IL 60604

J. CHRISTOPHER KOIIN TRACY J. WHITAKER MATTHEW J. TROY Attorneys, Civil Division U.S. Department of Justice P.O. Box 875 Ben Franklin Station Washington, D.C. 20044 (202) 307-0488 (202) 307-0494 (f)

For William A. Brandt, Jr., Chapter 11 Trustee:

Attorneys for the United States of America

Daniel A. Zazove Michael D. Messersmith Kaye Scholer LLC Three First National Plaza, Suite 4100 Chicago, Illinois 60602 (312) 583-2300 (o) (312) 583-2360 (f)

Counsel to William A. Brandt, Jr., Chapter 11 Trustee of Longview Aluminum, L.L.C.

SO ORDERED this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_, 2004

Ilonorable Eugene R. Wodoff
United States Bankruptcy Judge 5 2004

# Attachment A Charges and Payments

#### 1. Power

- a. January 2004
  - i. Pre-Payment:

\$ 37,323 (December carryover total)

ii. End-of-Month True-up:

There will be a true-up to the actual power price. The true-up to the actual power price for January will be the difference between the pre-payment amount for January and the average Dow-Jones Mid-Columbia Daily Index daily heavy-load hour (HLH) and light-load hour (LLH) prices for January x the amount of energy scheduled for January.

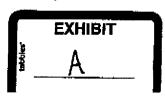
Note:

Actual power usage will be trued-up and charged under the Energy Imbalance Service rate as part of the Network Transmission (NT) and Ancillary Services charges described under paragraph 2. below.

- b. February 2004 through July 31, 2004
  - i. Pre-Payment minus carryover balance from the previous month ("Net Pre-Payment"); at Longview's option, the Pre-Payment will be:
    - (1) the amount of energy determined by Longview x BPA's estimate of the Dow Jones Mid-Columbia Index average price for such month ("DJ Mid-C Index Option"); or
    - (2) the fixed price pre-payment pursuant to paragraph B.2. ("Fixed Price Option").

Note:

Example A., DJ Mid-C Index Option. Longview forecasts that it will use 1,440,000 kWh in the coming month (2 MW x 720 hrs), and BPA forecasts that the average DJ Mid-C Index price over all hours during the month will be 35 mills/kWh, for a total pre-payment of \$50,400 for power. If there was not a carryover halance from the previous month, then Longview will pre-pay BPA \$50,400 for power for the coming month. If there was a carryover



balance from the previous month of \$10,000, then Longview would make a pre-payment of \$40,400.

Example B., Fixed Price Option. Longview will have prepaid for a block of power for the fixed price period (i.e., one, two or three months), but there will be an adjustment in the first month of the fixed price period if there was a carryover balance in favor of Longview from the prior month.

# ii. End-of-Month True-up:

# (1) DJ Mid-C Index Option:

Same methodology as used for the end-of-month true-up for January (true-up to actual power price) as it applies to the average Dow-Jones Mid-Columbia Daily Index prices for energy for such months x the amount of energy scheduled in such months; or

# (2) Fixed Price Option:

No end-of-month true-up for actual power price.

Note:

Example A. Under the DJ Mid-C Index Option, the Net Pre-Payment would be reconciled against the actual cost of power scheduled to Longview. If the actual DJ Mid-C Index price (assuming for purposes of this example a single price averaging the IILH and LLH prices together and weighting for 16 HLHs and 8 LLHs) was 40 mills, then the actual cost of the power scheduled to Longview would be \$57,600. If the Net Pre-Payment for such month had been \$40,000, then Longview would pay the difference of \$17,600 to BPA if there is not an offsetting true-up for Transmission and Ancillary Services.

Example B. Using the same facts as in Example A., but changing the amount of the Net Pre-Payment to \$70,000, BPA would credit Longview with \$12,400.

# 2. Network Transmission (NT) and Ancillary Services

- a. January and February 2004
  - i. Pre-payment:

\$12,500 for each month.

- ii. End-of-Month True-Up
  - (1) Pre-Payment minus charges for actual transmission service for all applicable NT and Ancillary Services Schedules (including but not limited to energy imbalance charges but not including Delivery Charges) for such month.

Note: Charges are based on a straightforward calculation of the NT-04 and ACS-04 rate schedules. The DSI Delivery Charge (based on UFT-04 rate methodology) will be a separate prepayment obligation, as provided in paragraph 4. Energy Imbalance charges will apply to the difference between the amount of power scheduled by PBL in an hour and the amount of power used by Longview in such hour for such month.

- b. March 2004 through July 2004:
  - i. Pre-Payment:

\$12,500 minus carryover balance, if any, from prior months.

- ii. End-of-Month True-Up:
  - (1) Pre-Payment minus charges for actual transmission service for all applicable NT and Ancillary Services Schedules (including but not limited to energy imbalance charges, but not including Delivery Charges) for such month.

Note: Deviations hetween the amount of energy used in an hour, under both the Mid-C Index Option and the Fixed Price Option for power, and the scheduled amount will be paid for as Energy Imbalance Service consistent with the ACS-04 rate schedule. Under the ACS-04 rate schedule, BPA's incremental cost is determined on an hourly energy index, currently the DJ-Mid-C Firm Power Index price is likely to be different than the Fixed Price Option for power.

## 3. Net Bill True-Up and Payment/Credit

a. Net Bill True-Up

- i. The End-of-Month True-Up for Power for January 2004, Paragraph 1.a.ii, shall be netted against the End-of-Month True-Up for Transmission and Ancillary Services for January 2004, Paragraph 2.a.ii,
- ii. The End-of-Month True-Up for Power for February 2004, Paragraph 1.b.ii, shall be netted against the End-of-Month True-Up for Transmission and Ancillary Services for February 2004, Paragraph 2.a.ii.
- iii. The monthly End-of-Month True-Up for Power for March through July 2004, Paragraphs 1.b.ii, shall be netted against the monthly End-of-Month True-Up for Transmission and Ancillary Services for March through July 2004, Paragraph 2.b.ii.

# b. Payment or Credit

- i. The positive not difference, if any, will be credited against the amounts to be pre-paid by Longview for power and transmission service provided by BPA to Longview in the subsequent month or months.
- ii. The negative net difference, if any, not covered by a net carryover balance from the preceding month would be paid to BPA by Longview no later than 5 business days after BPA issues a trued-up bill.

# 4. Delivery Charge Pre-payment (based on UFT-04 rate)

a. December: \$65,000.

b. January 2004 through July 2004: \$9,468.

# **Longview Substation Feeder J Equipment List**

DESCRIPTION	BPA SER Tag Number
Longview Substati	on Feeder J Equipment
Current Transformer	C07076
Current Transformer	C07077
Current Transformer	C07078
Disconnect	D11763
Disconnect	D11780
Disconnect	D11781
Disconnect	D11782
Disconnect	D11783
Disconnect	D11784
Disconnect	D11785
Reactor - Air Core	I00627
Reactor - Air Core	100628
Reactor - Air Core	I00629
Reactor - Air Core	100630
Reactor - Air Core	I00631
Reactor - Air Core	100632
Reactor - Air Core	I00633
Capacitor	L01279
Capacitor	L01280
Capacitor	L01281
Capacitor	L01282
Power Circuit Breaker	O02648
Power Circuit Breaker	O02649
Potential Transformer	P03608
Potential Transformer	P06558
Potential Transformer	P06559
Potential Transformer	P06560
Potential Transformer	P06561



042280033

# IN THE UNITED STATES BANKRUPTCY COURT NORTHERN DISTRICT OF ILLINOIS EASTERN DIVISION

In re	) Chapter 11
LONGVIEW ALUMINUM, L.L.C.,	) Case No. 03 B 12184
	The Honorable Eugene R. Wedoff
Debtor.	)

# AMENDED ORDER PURSUANT TO FED R. BANKR. P. 9019 APPROVING A SETTLEMENT WITH THE UNITED STATES OF AMERICA

Upon the motion (the "Motion") of William A. Brandt, chapter 11 trustee (the "Trustee") for the chapter 11 estate of Longview Aluminum L.L.C. (the "Debtor"), seeks the issuance and entry of an order pursuant to Rule 9019 of the Federal Rules of Bankruptcy Procedure (the "Bankruptcy Rules") approving the stipulation in the form substantially attached hereto as Exhibit A (the "Stipulation") resolving certain disputes between the Trustee and the United States of America, on behalf of the Bonneville Power Administration ("BPA"), all as more fully set forth in the Motion; and the Court having jurisdiction to consider the Motion and the relief requested therein in accordance with 28 U.S.C. §§ 157 and 1334; and due and adequate notice and disclosure of the Motion having been given; and a hearing to consider the relief requested in the Motion having been held before the Bankruptcy Court on January 29, 2004 (the "Hearing"), at which time all interested parties were offered an opportunity to be heard with respect to the relief requested in the Motion; and the Bankruptcy Court having considered the Motion, any objections to the Motion, the evidence presented and the arguments made at or prior to the Hearing; and it appearing that the relief requested in the Motion is in the exercise of sound business judgment of the Trustee on behalf of the Debtor and in the best interests of the Debtor, its chapter 11 estate and its creditors; and after due deliberation thereon and sufficient cause appearing therefor,

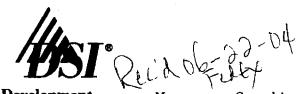
# IT IS HEREBY ORDERED, ADJUDGED AND DECREED THAT:

- 1. The Motion is hereby GRANTED.
- 2. Pursuant to Fed. R. Bankr. P. 9019, the Stipulation is hereby approved.
- 3. The Trustee and BPA are hereby authorized and directed to consummate, carry out, and comply with the terms and provisions of the Settlement Agreement.
- 4. The Court shall retain exclusive jurisdiction to resolve any dispute arising from or related to the rejection authorized herein.

Chicago, Illinois Dated: January \_\_\_\_, 2004

JNITED STATES BANKRUPTCY I

FEB 0 5 2004



Development Specialists, Inc.

Management Consulting Services in the Areas of:

Reorganization • Bankruptcy • Turnaround Management • Business Workouts

June 21, 2004

Mr. Mark Miller PT-5 Bonneville Power Administration 905 North East 11th Avenue Portland, Oregon 97232

Re: Longview Aluminum, LLC

Dear Mr. Miller:

Reference is made to that certain Stipulation between Longview Aluminum, LLC and the Bonneville Power Administration (the "BPA") dated as of February 5, 2004 (the "Stipulation"). Pursuant to Section 2 of the Stipulation, the Trustee hereby requests a 90day extension of power and transmission service in monthly amounts not to exceed three megawatts, as more fully provided in the Stipulation.

While we had initially discussed a 30-day extension, considering the extensive negotiations surrounding a potential sale of the facility, the court's schedule and the sale notice requirements, a 90-day extension appears more realistic. While the Trustee and the potential purchaser are working diligently to consummate the sale, as it stands today, we do not have a signed contract and have not scheduled a sale hearing. A 90-day extension offers us flexibility in our attempt to close a deal that provides a meaningful use for the facility and generates jobs for the area. .

At your earliest convenience, please advise whether the BPA grants this extension. Of course, if you have any questions or concerns with respect to this request, please contact me as soon as possible. Thanks in advance for your prompt consideration.

James E. Moore

For William A. Brandt, Jr., Trustee of Longview Aluminum, LLC

cc: Mr. William A. Brandt, Jr.

Mr. Allan Paschke

Mr. Daniel A. Zazove

Mr. Matthew J. Troy

☐ CHICAGO □ LOS ANGELES

Reply to:

□ NEW YORK

□ MIAMI □ BOSTON

COLUMBUS. □ LONDON

Three First National Plaza 333 South Grand Avenue 26 Broadway SAN FRANCISCO 345 California Street

200 South Biscayne Boulevard Two Oliver Street 6375 Riverside Drive

Devonshire House

Suite 2010 Suite 1150 Suite 900 Eleventh Floor Suite 200 60 Goswell Road

**Suite 2300** 

Chicago, Illinois 60602-4250 Los Angeles, California 90071-1524 New York, New York 10004-1840 San Francisco, California 94104-2664 Miami, Florida 33131-2321 Boston, Massachusetts 02109-4901 Dublin, Ohio 43017-5373 London EC1M7AD, United Kingdom

Telephone 312.263.4141 Telephone 213.617.2717 Telephone 212.425.4141 Telephone 415.981.2717 Telephone 305.374.2717 Telephone 617.423.2717

Telephone 614.734.2717

Telecopier 312.263.1180 Telecopier 213.617.2718 Telecopier 212.425.9141 Telecopier 415.981.2718 Telecopier 305.374.2718 Telecopier 617.423.2718 Telecopier 614.734.2718 Telephone 020.7250.3260 Telecopier 020.7566.4010

#### 90000



# **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

July 1, 2004

In reply refer to: PT-5

#### **AUTHENTICATED**

Mr. James E. Moore Development Specialists, Inc. 70 West Madison Street, Suite 2300 Chicago, IL 60602

RE:

Longview Aluminum, LLC

Dear Mr. Moore:

This responds to the Trustee's June 21, 2004 request for a ninety-day extension of power and transmission service pursuant to the terms of the February 5, 2004 Stipulation (the "Stipulation") between Longview Aluminum, LLC (Longview) and the Bonneville Power Administration (BPA).

BPA is amenable to this request and hereby grants the requested ninety-day extension. Accordingly, BPA's obligation to provide power and transmission service to the Longview estate shall cease at midnight Pacific Prevailing Time on October 31, 2004. All other terms and conditions of the Stipulation continue in full force and effect, except that BPA shall not be obligated to entertain any request by the Trustee for an additional extension.

Please have the Trustee indicate his agreement to the above by signing below.

If you have any questions, feel free to call.

/S/ ALLAN PASCHKE

Allan Paschke
Account Executive
BPA-Transmission Business Line
360.619.6011

/S/ MARK E. MILLER

Mark Miller
Account Executive
BPA-Power Business Line
503.230.4003

AGREED:

/S/ JAMES E. MOORE

James E. Moore For William A. Brandt, Jr., Trustee of Longview Aluminum, LLC

# **Department of Energy**



Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

October 25, 2004

In reply refer to: PT-5

#### **AUTHENTICATED**

Mr. James E. Moore Development Specialists, Inc. Three First National Plaza, Suite 2300 70 West Madison Street Chicago, Illinois 60602-4250

RE: Longview Aluminum, LLC

Dear Mr. Moore:

This responds to your recent request for an extension of power and transmission service pursuant to the terms of the February 5, 2004 Stipulation (the "Stipulation") between Longview Aluminum, LLC ("Longview") and the Bonneville Power Administration ("BPA").

BPA agrees to a one month extension of the Stipulation. Accordingly, BPA's obligation to provide power and transmission service to Longview shall cease at midnight Pacific Prevailing Time on November 30, 2004. Except for the reference in paragraph 2, all references in the Stipulation to July 31, 2004 shall now become November 30, 2004. All other terms and conditions of the Stipulation continue in full force and effect.

Please have the Trustee indicate his agreement to the above by signing below.

If you have any questions, feel free to call.

Sincerely,

#### /S/ MARK E. MILLER

/S/ NANCY E. MORGAN for

Mark E. Miller

Al Paschke

Account Executive, Power Business Line

Account Executive, Transmission Business

Line

cc:

Mr. Matthew J. Troy, United States Department of Justice, Civil Division

#### ESCROW AGREEMENT

ESCROW AGREEMENT (this "Escrow Agreement"), dated as of 20, 2003, by and among Longview Aluminum, L.L.C., a Delaware limited liability company, Chapter 11 Debtor and Debtor in Possession ("Debtor") in Case No. 03 B 12184 (the "Case") in the United States Bankruptcy Court for the Northern District of Illinois (the "Bankruptcy Court"); Bonneville Power Administration ("Bonneville"), a power marketing agency of the United States of America; and Albina Community Bank, as escrow agent (the "Escrow Agent").

#### WITNESSETH

WHEREAS, Debtor and Bonneville dispute (the "Dispute") certain charges (the "UFT Charges") assessed under Bonneville's Service Agreement for Network Integration Transmission Service, No. 01TX-10681 (the "Transmission Agreement").

WHEREAS, Debtor has paid the UFT Charges to Bonneville for the postpetition period ending March 31, 2003.

WHEREAS, in accordance with the agreement made on the record in the Case on March 28, 2003, Bonneville and Debtor agree that the UFT Charges totaling \$131,215 per month for periods commencing on April 1, 2003 shall be delivered to the Escrow Agent for deposit into escrow, in the manner and subject to the terms and conditions set forth herein;

WHEREAS, Bonneville and Debtor desire to appoint the Escrow Agent to act as escrow agent hereunder in the manner hereinafter set forth and the Escrow Agent is willing to act in such capacity;

Now THEREFORE, in consideration of the premises and of the mutual covenants and agreements hereinafter set forth and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Bonneville, Debtor and the Escrow Agent hereby agree as follows:

1. <u>Establishment of Escrow Account</u>. The Escrow Agent shall establish and maintain on behalf of the parties hereto, an interest bearing trust account (the "Escrow Account") to which there shall be immediately credited and held all amounts received by the Escrow Agent from Debtor in accordance with Section 2 hereof and shall earn investment income thereon (collectively, the "Escrowed Funds"). The Escrowed Funds shall be applied and disbursed only as provided herein. The Escrow Agent shall, to the extent required by law, segregate the Escrowed Funds from its other funds held as an agent or in trust.

# 2. Deposits to the Escrow Account; Manner of Deposit; Investment.

- (a) Concurrently with the mutual execution and delivery of this Escrow Agreement, Debtor shall deliver \$131,215 to the Escrow Agent for deposit in the Escrow Account to apply to the period commencing April 1, 2003.
- (b) On or before the twenty-fifth day of each month commencing on April 25, 2003 and continuing until the Termination Date, Debtor shall deliver to the Escrow Agent for deposit in the Escrow Account an amount equal to \$131,215 (the "Monthly Deposit").
- (c) For purposes of this Escrow Agreement, the Termination Date shall be the date upon which the Escrow Agreement is terminated pursuant to section 4 below.
- (d) All amounts to be deposited with the Escrow Agent shall be transferred by wire transfer to the account indicated on Schedule 1.
- (e) The Escrow Agent shall promptly confirm in writing, by facsimile or electronic mail, to Debtor and Bonneville all funds received by it pursuant to Sections 2(a) and (b) above and the respective amounts of such receipts.
- (f) All funds at any time held in the Escrow Account shall be invested and reinvested in the investment indicated on Schedule 1. The Escrow Agent shall not be accountable or liable for any losses resulting from the sale or depreciation in the market value of such investments thereof.
- 3. <u>Distributions from Escrow Account</u>. If the Escrow Agent receives joint written instructions signed by Debtor and Bonneville, the Escrow Agent shall return the Escrowed Funds to Bonneville or Debtor, as set forth in the instructions, within two (2) business days of receipt of such instructions. Alternatively, the Escrow Agent shall return the Escrowed Funds to Bonneville or Debtor, as set forth in a final order of the Bankruptcy Court providing for the release of the Escrowed Funds, within two (2) business days of receipt of such order.
- 4. <u>Termination of Escrow Account and Escrow Agreement</u>. The Escrow Account shall be deemed dissolved and this Escrow Agreement shall terminate upon disbursement of all of the funds in the Escrow Account.
- 5. Rights, Duties and Immunities of Escrow Agent. Acceptance by the Escrow Agent of its duties under this Escrow Agreement is subject to the following terms and conditions, which all parties to this Escrow Agreement hereby agree shall govern and control the rights, duties and immunities of the Escrow Agent.
- (a) The duties and obligations of the Escrow Agent shall be determined solely by the express provisions of this Escrow Agreement and the Escrow Agent shall not be liable, except for the performance of such duties and obligations as are specifically set out in this Escrow Agreement. The Escrow Agent shall not be required to inquire as to the performance or observation of any obligation, term or condition under any agreement or arrangement by Debtor and Bonneville. The Escrow Agent is not a party to, and is not bound by, any agreement or other document out of which this Escrow Agreement may arise. The Escrow Agent shall be under no

#### ESCROW AGREEMENT

ESCROW AGREEMENT (this "Escrow Agreement"), dated as of 2, 2003, by and among Longview Aluminum, L.L.C., a Delaware limited liability company, Chapter 11 Debtor and Debtor in Possession ("Debtor") in Case No. 03 B 12184 (the "Case") in the United States Bankruptcy Court for the Northern District of Illinois (the "Bankruptcy Court"); Bonneville Power Administration ("Bonneville"), a power marketing agency of the United States of America; and Albina Community Bank, as escrow agent (the "Escrow Agent").

#### WITNESSETH

WHEREAS, Debtor and Bonneville dispute (the "Dispute") certain charges (the "UFT Charges") assessed under Bonneville's Service Agreement for Network Integration Transmission Service, No. 01TX-10681 (the "Transmission Agreement").

WHEREAS, Debtor has paid the UFT Charges to Bonneville for the postpetition period ending March 31, 2003.

WHEREAS, in accordance with the agreement made on the record in the Case on March 28, 2003, Bonneville and Debtor agree that the UFT Charges totaling \$131,215 per month for periods commencing on April 1, 2003 shall be delivered to the Escrow Agent for deposit into escrow, in the manner and subject to the terms and conditions set forth herein;

WHEREAS, Bonneville and Debtor desire to appoint the Escrow Agent to act as escrow agent hereunder in the manner hereinafter set forth and the Escrow Agent is willing to act in such capacity;

NOW THEREFORE, in consideration of the premises and of the mutual covenants and agreements hereinafter set forth and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Bonneville, Debtor and the Escrow Agent hereby agree as follows:

1. Establishment of Escrow Account. The Escrow Agent shall establish and maintain on behalf of the parties hereto, an interest bearing trust account (the "Escrow Account") to which there shall be immediately credited and held all amounts received by the Escrow Agent from Debtor in accordance with Section 2 hereof and shall earn investment income thereon (collectively, the "Escrowed Funds"). The Escrowed Funds shall be applied and disbursed only as provided herein. The Escrow Agent shall, to the extent required by law, segregate the Escrowed Funds from its other funds held as an agent or in trust.

# 2. <u>Deposits to the Escrow Account; Manner of Deposit; Investment.</u>

- (a) Concurrently with the mutual execution and delivery of this Escrow Agreement, Debtor shall deliver \$131,215 to the Escrow Agent for deposit in the Escrow Account to apply to the period commencing April 1, 2003.
- (b) On or before the twenty-fifth day of each month commencing on April 25, 2003 and continuing until the Termination Date, Debtor shall deliver to the Escrow Agent for deposit in the Escrow Account an amount equal to \$131,215 (the "Monthly Deposit").
- (c) For purposes of this Escrow Agreement, the Termination Date shall be the date upon which the Escrow Agreement is terminated pursuant to section 4 below.
- (d) All amounts to be deposited with the Escrow Agent shall be transferred by wire transfer to the account indicated on Schedule 1.
- (e) The Escrow Agent shall promptly confirm in writing, by facsimile or electronic mail, to Debtor and Bonneville all funds received by it pursuant to Sections 2(a) and (b) above and the respective amounts of such receipts.
- (f) All funds at any time held in the Escrow Account shall be invested and reinvested in the investment indicated on Schedule 1. The Escrow Agent shall not be accountable or liable for any losses resulting from the sale or depreciation in the market value of such investments thereof.
- 3. <u>Distributions from Escrow Account</u>. If the Escrow Agent receives joint written instructions signed by Debtor and Bonneville, the Escrow Agent shall return the Escrowed Funds to Bonneville or Debtor, as set forth in the instructions, within two (2) business days of receipt of such instructions. Alternatively, the Escrow Agent shall return the Escrowed Funds to Bonneville or Debtor, as set forth in a final order of the Bankruptcy Court providing for the release of the Escrowed Funds, within two (2) business days of receipt of such order.
- 4. <u>Termination of Escrow Account and Escrow Agreement</u>. The Escrow Account shall be deemed dissolved and this Escrow Agreement shall terminate upon disbursement of all of the funds in the Escrow Account.
- 5. Rights, Duties and Immunities of Escrow Agent. Acceptance by the Escrow Agent of its duties under this Escrow Agreement is subject to the following terms and conditions, which all parties to this Escrow Agreement hereby agree shall govern and control the rights, duties and immunities of the Escrow Agent.
- (a) The duties and obligations of the Escrow Agent shall be determined solely by the express provisions of this Escrow Agreement and the Escrow Agent shall not be liable, except for the performance of such duties and obligations as are specifically set out in this Escrow Agreement. The Escrow Agent shall not be required to inquire as to the performance or observation of any obligation, term or condition under any agreement or arrangement by Debtor and Bonneville. The Escrow Agent is not a party to, and is not bound by, any agreement or other document out of which this Escrow Agreement may arise. The Escrow Agent shall be under no

liability to any party hereto by reason of any failure on the part of any other party hereto or any maker, guarantor, endorser or other signatory of any document or any other person to perform such person's obligations under any such document. The Escrow Agent shall not be bound by any waiver, modification, termination or rescission of this Escrow Agreement or any of the terms hereof, unless evidenced by a writing delivered to the Escrow Agent signed by the proper party or parties and, if the duties or rights of the Escrow Agent are affected, unless it shall give its prior written consent thereto. This Escrow Agreement shall not be deemed to create a fiduciary relationship between the parties hereto under state or federal law.

- (b) The Escrow Agent shall not be responsible in any manner for the validity or sufficiency of this Escrow Agreement or of any property delivered hereunder, or for the value or collectibility of any note, check or other instrument, if any, so delivered, or for any representations made or obligations assumed by any party other than the Escrow Agent. Nothing herein contained shall be deemed to obligate the Escrow Agent to deliver any cash, instruments, documents or any other property referred to herein, unless the same shall have first been received by the Escrow Agent pursuant to this Escrow Agreement.
- (c) Debtor and Bonneville, jointly and severally, agree to reimburse and indemnify the Escrow Agent for, and hold it harmless against, any loss, liability or expense, including but not limited to reasonable counsel fees, incurred without bad faith, willful misconduct or gross negligence on the part of the Escrow Agent arising out of or in conjunction with its acceptance of, or the performance of its duties and obligations under this Escrow Agreement, as well as the costs and expenses of defending against any claim or liability arising out of or relating to this Escrow Agreement.
- (d) The Escrow Agent shall be fully protected in acting on and relying upon any written notice direction, request, waiver, consent, receipt or other paper or document which the Escrow Agent in good faith believes to have been signed and presented by the proper party or parties.
- (e) The Escrow Agent shall not be liable for any error of judgment, or for any act done or step taken or omitted by it in good faith or for any mistake in act or law, or for anything which it may do or refrain from doing in connection herewith, except its own gross negligence or willful misconduct.
- (f) The Escrow Agent may seek the advice of legal counsel in the event of any dispute or question as to the construction of any of the provisions of this Escrow Agreement or its duties hereunder, and it shall incur no liability and shall be fully protected in respect of any action taken, omitted or suffered by it in good faith in accordance with the written advice or opinion of such counsel.
- (g) The agreements set forth in this Section 5 shall survive the resignation or removal of the Escrow Agent, the termination of this Escrow Agreement and the payment of all amounts hereunder.
- 6. <u>Resignation of Escrow Agent</u> The Escrow Agent shall have the right to resign upon thirty (30) days' written notice to Debtor and Bonneville. In the event of such resignation,

Debtor and Bonneville shall jointly appoint a successor escrow agent hereunder by delivering to the Escrow Agent a written notice of such appointment. Upon receipt of such written notice, the Escrow Agent shall deliver to the designated successor escrow agent all money and other property held hereunder and shall thereupon be released and discharged from any and all further responsibilities whatsoever under this Escrow Agreement; provided, however, that the Escrow Agent shall not be deprived of its compensation earned prior to such time.

If no successor escrow agent shall have been designated by the date specified in the Escrow Agent's notice, all obligations of the Escrow Agent hereunder shall nevertheless cease and terminate. Its sole responsibility thereafter shall be to keep safely all property then held by it and to deliver the same to a person designated by the other parties hereto or in accordance with the direction of a final order or judgment of the Bankruptcy Court.

7. Notices All claims, notices, consents, objections and other communications under this Escrow Agreement shall be in writing and shall, except as otherwise provided herein, be deemed to have been duly given when (i) delivered by hand, (ii) sent by telecopier (with receipt confirmed), or (iii) when received by the addressee, if sent by Express Mail, Federal Express or other reputable overnight delivery service, in each instance, at the appropriate addresses and telecopier numbers as set forth below:

**ESCROW AGENT:** 

Albina Community Bank

2002 NE Martin Luther King Jr. Blvd

Portland, OR 97212

Attn: Ms. Lihua Lennox, Branch Manager

e-mail: llennox@albinabank.com

Telephone: (503) 331-3785 Facsimile: (503) 287-1501

**DEBTOR:** 

Longview Aluminum, L.L.C. 20 S. Clark St., Suite 850

Chicago, IL 60603

Attention: Mr. Michael Lynch Telephone: (312) 795-9705 Facsimile: (312) 795-9715

Pachulski, Stang, Ziehl, Young, Jones & Weintraub P.C. 919 North Market Street Suite 1600

Wilmington, DE 19801 Attn: Laura Davis Jones Telephone: (302) 652-4100 Facsimile: (302) 652-4400 Pachulski, Stang, Ziehl, Young, Jones & Weintraub P.C. 10100 Santa Monica Blvd., 11th Floor Los Angeles, CA 90067

Attn: Jeffrey N. Pomerantz Telephone: (310) 277-6910 Facsimile: (310) 201-0760

BONNEVILLE:

Bonneville Power Administration

P.O. Box 3621 – KFRO-2 Portland, OR 97008-3621 Attn: Mr. James Dowty Telephone: (503) 230-3661 Facsimile: (503) 230-3447

(or to such other addresses and facsimile numbers as a party may designate as to itself by notice to the other parties). Notwithstanding any of the foregoing, any computation of a time period which is to begin after receipt of a notice by the Escrow Agent shall run from the date of receipt by it.

- 8. <u>Successors</u>. This Escrow Agreement shall be binding upon and inure to the benefit of the parties hereto and their respective successors and assigns, provided that this Escrow Agreement may not be assigned by any party without the prior written consent of the other parties, which consent shall not be unreasonably withheld.
- 9. Severability. If any portion or provision of this Escrow Agreement shall to any extent be declared illegal or unenforceable by a court of competent jurisdiction, then the application of such portion or provision in circumstances other than those as to which it is so declared illegal or unenforceable, shall not be affected thereby, and each portion and provision of this Escrow Agreement shall be construed by modifying or limiting it so as to be valid and enforceable to the maximum extent compatible with, and possible under, applicable law. The provisions hereof are severable, and in the event any provision hereof should be held invalid or unenforceable in any respect, it shall not invalidate, render unenforceable or otherwise affect any other provision hereof.
- 10. <u>Amendments</u>. This Escrow Agreement may be amended or modified at any time or from time to time in writing executed by all parties to this Escrow Agreement.
- 11. Applicable Law. This Escrow Agreement shall be construed and interpreted, and the rights of the parties shall be determined, in accordance with federal law.
- 12. <u>JURISDICTION</u>. THE BANKRUPTCY COURT SHALL HAVE EXCLUSIVE JURISDICTION TO RESOLVE DISPUTES ARISING UNDER THIS ESCROW AGREEMENT.
- 13. <u>Waiver</u>. No waiver of any provision hereof shall be effective unless made in writing and signed by the waiving party. The failure of any party to require the performance of

any term or obligation of this Escrow Agreement, or the waiver by any party of any breach of this Escrow Agreement, shall not prevent any subsequent enforcement of such term or obligation or be deemed a waiver of any subsequent breach.

- 14. <u>Headings</u>. The headings and captions in this Escrow Agreement are for convenience of reference only and shall not in any way affect the meaning or interpretation of this Escrow Agreement.
- 15. <u>Counterparts</u>. This Escrow Agreement may be executed in any number of counterparts and by each of the parties hereto in separate counterparts, each of which when so executed shall be deemed to be an original and all of which together shall constitute one and the same agreement.

IN WITNESS WHEREOF, the undersigned have executed this Escrow Agreement as of the date first written above.

DEB	TO	R:
		7.

Longview Aluminum, L.L.C., a
Delaware limited liability company and
Debtor and Debtor in Possession

Ву:			
Name:			
Its:			

**BONNEVILLE:** 

**Bonneville Power Administration** 

Name: Allan F. Paschke

Its: Transmission Account Executive for Longview

Aluminum L.L.C.

Dated: april 16, 2003

any term or obligation of this Escrow Agreement, or the waiver by any party of any breach of this Escrow Agreement, shall not prevent any subsequent enforcement of such term or obligation or be deemed a waiver of any subsequent breach.

- 14. <u>Headings</u>. The headings and captions in this Escrow Agreement are for convenience of reference only and shall not in any way affect the meaning or interpretation of this Escrow Agreement.
- 15. <u>Counterparts</u>. This Escrow Agreement may be executed in any number of counterparts and by each of the parties hereto in separate counterparts, each of which when so executed shall be deemed to be an original and all of which together shall constitute one and the same agreement.

IN WITNESS WHEREOF, the undersigned have executed this Escrow Agreement as of the date first written above.

#### DEBTOR:

Longview Aluminum, L.L.C., a
Delaware limited liability company and
Debtor and Debtor in Possession

Name: Michael L. Lyn
Its: Monda Magar

#### BONNEVILLE:

Bonneville Power Administration

Ву:	
Name:	
Its:	

53152-001\DOCS\_LA:95072.1

ALBINA COMMUNITY BANK, as Escrow Agent

Name: Linua Lennox

Title: Branch Manager. M.C.K. Branch

Dated: 19, 2003



## Albina Community Bank

Lihua Lennox Assistant Vice President Branch Manager

(503) 331-3785 fix (503) 287-1501 e-mail: llennox@albinabank.com 2002 NE Martin Luther King Jr. Blvd., Portland, OR 97212 Visit us online at: www.albinabank.com

### Schedule 1

Descrip		
Deposit	Amount	Date of Deposit
April 2003	\$131,215.00	April, 2003
tment:  A Business  Entitled "Al	[specify] Money Market Account Number  pina Community Bank as Escrow Agent in	001308661 for Bonneville Power Administration"
A	Demand Deposit Accoun	t Number
	Passbook Savings A	account Named on
		**************************************
T F.	ttn: Mr. James Dowty elephone: (503) 230-3661 AX: (503) 230-3447 mail: jndowty@bpa.gov	
NGVIEW ALUMINUM	L.L.L.C.	
Notice Address:	Longview Aluminum, L. 20 S. Clark St., Suite 850 Chicago, IL 60603 Attention: Mr. Michael I Telephone: (312) 795-97 Facsimile: (312) 795-97 e-mail: michael.lynch(a)	.ynch 705 715
T: <u>36-4413745</u>	(-)	
	Pachulski, Stang, Ziehl, Y Jones & Weintraub P.C. 919 North Market Street Suite 1600 Wilmington, DE 19801 Attn: Laura Davis Jones Telephone: (302) 652-410 Facsimile: (302) 652-440 e-mail: liones@pszyj.ce	00 0

Pachulski, Stang, Ziehl, Young, Jones & Weintraub P.C.

10100 Santa Monica Blvd., 11th Floor

Los Angeles, CA 90067 Attn: Jeffrey N. Pomerantz Telephone: (310) 277-6910 Facsimile: (310) 201-0760

e-mail: <u>JPomerantz@pszyjw.com</u>

Escrow Agent notice address:

Albina Community Bank

2002 NE Martin Luther King Jr. Blvd

Portland, OR 97212

Attention: Ms. Lihua Lennox, Branch Manager

Telephone: (503) 331-3785

Fax: (503) 287-1501

e-mail: llennox@albinabank.com

Escrow Agent's compensation: No fees will be charged by the Escrow Agent



Management Consulting Services in the Areas of: Reorganization • Bankruptcy • Turnaround Management • Business Workouts

February 9, 2004

VIA FACSIMILE (503) 287-1501

Ms. Lihua Lennox Branch Manager Albina Community Bank 2002 NE Martin Luther King Jr. Blvd Portland, Oregon 97212

RE:

Escrow Agreement by and among Longview Aluminum, L.L.C. ("Longview") Bonneville Power Administration ("BPA") and Albina Community Bank (the "Agreement")

Dear Ms. Lennox:

Pursuant to paragraph 3 of the Agreement (copy attached), this constitute the joint written instructions of William A. Brandt, Jr., as the chapter 11 trustee for the estate of Longview, and BPA for the release of the Escrowed Funds in the Escrow Account, as established and defined under the Agreement.Longview and BPA request that the Escrowed Funds be disbursed as follows:

two-thirds (2/3) to BPA per the attached wiring instructions; and

one-third (1/3) to Longview per the attached wiring instructions.

Please contact the undersigned immediately if you have questions regarding these instructions.

JAMES DOWTY

Financial Specialist

Bonneville Power Administration

P.O. Box 3621 - KFRO-2

Portland, Oregon 97008-3621

(503) 230-3661

WILLIAM A. BRANDT, JR

Chapter 11 Trustee of Longview Aluminum, L.L.C.

Development Specialists Inc.

Three First National Plaza

70 West Madison Street

**Suite 2300** 

Chicago, Illinois 60602-4250

(312) 263-4141

cc: Michael Lynch (312) 795-9715 (w/o attachments) Laura Davis Jones (302) 652-4400 (w/o attachments) Jeffrey N. Pomerantz (310) 201-0760 (w/o attachments)

re	bra	to	
	SA	N	F

TRANCISCO 345 California Street ☐ CHICAGO □ LOS ANGELES

☐ NEW YORK

□ MIAMI ☐ BOSTON

☐ COLUMBUS

☐ LONDON

26 Broadway 200 South Biscayne Boulevard Two Oliver Street 6375 Riverside Drive Devonshire House

Three First National Plaza

333 South Grand Avenue

Suite 1150 Suite 2300 Suite 2010 Suite 900 Eleventh Floor Suite 200

60 Goswell Road

San Francisco, California 94104-2664 Chicago, Illinois 60602-4250 Los Angeles, California 90071-1524 New York, New York 10004-1840 Miami, Florida 33131-2321 Boston, Massachusetts 02109-4901 Dublin, Ohio 43017-5373 London EC1M7AD, United Kingdom

Telephone 415.981.2717 Telecopier 415.981.2718 Telephone 312.263.4141 Telecopier 312.263.1180 Telephone 213.617.2717 Telecopier 213.617.2718 Telephone 212.425.4141 Telecopier 212.425.9141 Telephone 305.374.2717 Telecopier 305.374.2718 Telephone 617.423.2717 Telecopier 617.423.2718 Telephone 614.734.2717 Telecopier 614.734.2718 Telephone 020.7250.3260 Telecopier 020.7566.4010

#### bcc:

- E. Acosta KFRO-2
- M.J. Adams KFRO-2
- J. Dowty KFRO-2
- N. Hagen KFRO-2
- B. Kluegel KFRO-2
- M. Lindell KFRO-2
- S. McGuire KFRO-2
- N. Pluid KFRO-2
- P. Rowe KFRO-2
- S. Schwarz KFRO-2
- M. Simbala KFRO-2
- K. Runzler LP-7
- S. Millar LT-7
- J. Traversie PSR-6
- M. Miller PT-5
- H. Clark PTS-5
- B. Lahmann TM-OPP-2
- A. Paschke TM-OPP-2
- M. McDaniel TMC-OPP-2
- E. Peterson TOC-PP02-1
- M. Troy USDOJ

Official File – KFRO (FI-23)

JDowty:slr:3661:2/12/2004 (HQPRINT1\HQ2L22-KFRO-2-W:\FinOps\KFRO\Contracts\Longview Aluminum\Longview Jan 2004 True-Up Ltr.doc)

William A. Brandt, Jr.
Development Specialists, Inc.
312/263-4141
312/263-1180 (Fax)
e-mail address: bbrandt@dsi.biz

## True-Up Worksheet

# POST PETITION PAYMENTS TO BPA As of: February 12, 2004

TBL COMBINED CARRYOVER.	ACTUAL TOTAL OF BALANCE OR BILL PBL & TBL (AMOUNT	BILLS OWED TO BPA)	0.00 \$ 59,291.00 \$ 33,168.00 \$ 45,944.00 \$ 79,112.00 \$ (19,821.00)	
COMBINED	TOTAL OF PBL & TBL	BILLS	\$ 79,112.00	
ł	ACTUAL BILL		\$ 45,944.00	
PBL ACTUAL	BILL	•	\$ 33,168.00	
TOTAL OF	CARRYOVER + PAYMENTS		\$ 59,291.00	0.00 \$ 81,968.00
POSITIVE TOTAL OF PBL ACTUAL	PAYMENT CARRYOVER CARRYOVER RECEIVED AVAILABLE + PAYMENTS		00:0	00:0
TOTAL	PAYMENT RECEIVED		21,968.00 \$ 59,291.00	21,968.00 \$ 81,968.00
SERVICE DATE PAYMENT FOR PAYMENT FOR TOTAL	TRANSMISSION PAYMENT CARRYOVER CARRYOVER SERVICE RECEIVED AVAILABLE + PAYMENTS		\$	
PAYMENT FOR	POWER <sup>1</sup>		\$ 37,323.00	\$ 00.000,09
DATE	MONTH PAYMENT RECEIVED		Jan-2004 2/6&9/2004 \$	Feb-2004 2/6&9/2004 \$
SERVICE	MONTH		Jan-2004	Feb-2004

1/ Previous Carryover amount of \$37,323 shown as Prepayment for Power for Jan-2004 per Stipulation

#### POWER BILL

Purchaser:

Longview Aluminum LLC

Invoice Number:

JAN04-PWR01-M01-10679

Issue Date:

February 12, 2004

Billing Period:

January 2004

Period Ending:

January 31, 2004

#### **GENERATION**

Rate Schedule	Service Description	Contract Number	Service Amount	Service Unit	;	Rate	Revenue \$
FPS-96	Energy HLH	10769	416,000	kWh	@	0.0463125	19,266
FPS-96	Energy LLH	10769	328,000	kWh	@	0.0423839	13,902
FPS-96	Prepayment Credit	10769	-1	Мо	@	33,168.0000000	(33,168)

### FINAL

#### **BPA - TRANSMISSION STATEMENT**

Purchaser:

LONGVIEW ALUMINUM LLC

Billing Period:

January, 2004

Bill ID:

T-04634-01

Period Ending:

January 31, 2004

Issue date:

February 12, 2004

#### **TRANSMISSION**

RATE	ITEM	CONTRACT	SERVICE	SERVICE		*	REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT		RATE	\$
NT-04	Base Charge	10681	2,000	kW	@	1.02800	2,056
NT-04	Load Shaping Charge	10681	2,000		@	0.42500	850
ACS-04	SCD NT Long Term Firm	10681	2,000		@	0.16600	332
ACS-04	GSR NT Long Term Firm	10681	2,000		@	0.06700	134
ACS-04	Reg & Frequency Response	10681	1,441,500		@	0.00030	432
ACS-04	EI + Dev in Band 1 HLH LVA	10681	406.500		@	0.04633	18,833
ACS-04	EI + Dev In Band 1 LLH LVA	10681	294,000		@	0.04203	12,231
ACS-04	Spin Resry Requirement	10681	37479		@	0.00839	314
ACS-04	Supp Resrv Requirement	10681	37479	<b>.</b>	.@:	0.00839	
GRSP-04	DSI Delivery Charge	10681		Me	_		314
GRSP-04	PFP Lagging Ratchet	10681	3 500	kVAr	@	9,468.00000	9,468
OTHER	Advanced Service Payment	. ¥. 18.			@	0.28000	980
		10681	<b>74.21.9</b> 68	Ea	.@	1.00000	-21,968
OTHER	December Prepayment Carryover	10681	<b>4</b> ,155	Ea	@	1.00000	-4,155
	Subtotal				<u></u>		\$10.821

NOTES:

PAYMENT IS DUE IN ACCORD WITCHE SETTLEMENT AGREEMENT RATHER THAN AS STATED ON THE FIRST PAGE OF THIS BILL. Energy imbalance is computed as that at 1 MWh/hr was scheduled each hour of the month.

#### Bonneville POWER ADMINISTRATION

#### POWER BILL FINAL

#### Longview Aluminum LLC

William A Brandt, Jr., Trustee

Development Specialists, Inc.

70 West Madison Street, Suite 2300

Chicago, IL 60602

Bill ID:

FEB04-PWR01-M01-10679

Issue Date:

March 03, 2004

Bill Period:

February 2004

Period Ending:

February 29, 2004

#### PAYMENT SUMMARY

Total Amount Calculated For This Bill

\$0

**Total Amount Due** 

\$0



Bills should be paid by electronic funds transfer unless otherwise specifically provided. If pre-approved by BPA, mail check or money order payable to Bonneville Power Administration, P. O. Box 60000 File #74038, San Francisco, CA 94160-4038 and send a copy of the bill or write identifiable account numbers on or attached to your check.

Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.B and C of the General Rates Schedule effective October 1, 2001. All debts are subject to collection under applicable Federal laws.

#### Bonneville POWER ADMINISTRATION

#### WHOLESALE TRANSMISSION BILL FINAL

LONGVIEW ALUMINUM LLC WILLIAM A. BRANDT, JR., TRUSTEE DEVELOPMENT SPECIALISTS, INC. 70 WEST MADISON STREET, SUITE 2300 CHICAGO IL 60602

Bill ID :

T-04684-01

Issue Date : Billing Period : March 3, 2004 February, 2004

Period Ending : February 29, 2004

Customer Number: 10679

#### **PAYMENT SUMMARY**

TRANSMISSION STATEMENT
TOTAL AMOUNT DUE

\$0

\$0

BPA Payment Information: Bills should be paid by electronic funds transfer unless another method is approved. Late payment charges will be assessed if payment is not received by close of business on the due date. All debts are subject to collection under applicable Federal Laws.

#### bcc:

- E. Acosta KFRO-2
- M.J. Adams KFRO-2
- J. Dowty KFRO-2
- N. Hagen KFRO-2
- B. Kluegel KFRO-2
- M. Lindell KFRO-2
- S. McGuire KFRO-2
- N. Pluid KFRO-2
- P. Rowe KFRO-2
- S. Schwarz KFRO-2
- M. Simbala KFRO-2
- K. Runzler LP-7
- S. Millar LT-7
- J. Traversie PSR-6
- M. Miller PT-5

#### H. Clark - PTS-5

- L. Harris-Proctor TM-DITT2
- B. Lahmann TM-OPP-2
- A. Paschke TM-OPP-2
- M. McDaniel TMC-OPP-2
- E. Peterson TOC-PP02-1

Official File - KFRO (FI-23)

JDowty:slr:3661:3/4/2004 (HQPRINT1\HQ2L22-KFRO-2-W:\FinOps\KFRO\Contracts\Longview Aluminum\Longview Feb 2004 True-Up Ltr.doc)

Jim Moore
Development Specialists, Inc.
312/263-4141
312/263-1180 (Fax)
e-mail address: jmoore@dsi,biz



MATTHEW J. TROY (E-mail).vcf

## THE OF AMERICA

#### **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

**FINANCE** 

March 3, 2004

In reply refer to: KFRO-2

Jim Moore
Development Specialists, Inc.
Chapter 11 Trustee of Longview Aluminum, L.L.C.
70 West Madison Street, Suite 2300
Chicago, Illinois 60602

Dear Mr. Moore:

Enclosed please find the true-up bill for actual power and transmission services provided during February 2004 by the Bonneville Power Administration (BPA) to Longview Aluminum, L.L.C. (Longview). Pursuant to the Stipulation settling certain transmission and power service issues in the Longview Bankruptcy, Case No. 03-12184 (the "Settlement"):

- i. The positive net difference, if any, will be credited against the amounts to be pre-paid by Longview for power and transmission service provided by BPA to Longview in the subsequent month or months.
- ii. The negative net difference, if any, not covered by a net carryover balance from the preceding month would be paid to BPA by Longview no later than 5 business days after BPA issues a trued-up bill.

The true up for February 2004 resulted in a positive net difference of \$19,754. Since Longview has already prepaid BPA for March 2004 power and transmission service, the positive net difference of \$19,754 is available to be credited against the amount that will be owed as prepayment for power and transmission services for April 2004. Please reduce that prepayment by \$19,754 prior to remitting the payment to BPA.

Please call Jim Dowty at (503) 230-3661 or Matt Troy at (202) 307-0488 if you have questions. You will find attached a true-up worksheet and copies of the power and transmission bills for February 2004.

Sincerely,

James N. Dowty

Financial Specialist, Accounting Operations

cc: Matthew Troy, USDOJ

Enclosures (3)

## True-Up Worksheet

## POST PETITION PAYMENTS TO BPA As of: March 3, 2004 LONGVIEW ALUMINUM L.L.C.

		_	_	_		
	BFA FAID	(19,821.00) 2/17/2004	N/A			
COMBINED CARRYOVER TOTAL OF BALANCE OR PBL & TBL (AMOUNT BILLS OWED TO BPA)			19,754.00			•
- 0		\$	\$			€9
COMBINED TOTAL OF PBL & TBL BILLS		\$ 79,112.00	\$ 62,214.00	· ·	\$	· S
TBL ACTUAL BILL		5,944.00	5,285.00		-	
¥		\$	€3			
TOTAL OF PBL ACTUAL CARRYOVER BILL PAYMENTS		\$ 59,291.00 \$ 33,168.00 \$ 45,944.00 \$ 79,112.00 \$	\$ 81,968.00 \$ 56,929.00 \$ 5,285.00 \$ 62,214.00 \$			
<u>a</u>		\$	<del>\$</del>			
TOTAL OF CARRYOVER PAYMENTS		59,291.00	81,968.00	79,256.00	19,754.00	
0 +		\$	8	\$	\$	
POSITIVE TOTAL OF CARRYOVER CARRYOVER AVAILABLE + PAYMENTS FROM TWO	MONTH AGO TRUE-UP <sup>2</sup>	- \$	- \$		\$ 19,754.00 \$ 19,754.00	
T		9	00	0(	H	
TOTAL PAYMENT RECEIVED		\$ 59,291.00		\$ 79,256.00	ر چې	\$
PAYMENT FOR 1 TRANSMISSION PA SERVICE RE		\$ 21,968.00 \$	\$ 21,968.00 \$	\$ 21,968.00		
PAYMENT FOR POWER <sup>1</sup>		\$ 37,323.00 \$	\$ 60,000.00	\$ 57,288.00 \$	-	
DATE PAYMENT RECEIVED		2/6&9/2004 \$	2/6&9/2004	3/1/2004		
SERVICE		Jan-2004	Feb-2004	Mar-2004	Apr-2004	May-2004

1/ Previous Carryover amount of \$37,323 shown as Prepayment for Power for Jan-2004 per Stipulation

2/ Prepayment to BPA will be reduced by positive carry-over amount

#### Bonneville POWER ADMINISTRATION

#### **POWER BILL**

**FINAL** 

Longview Aluminum LLC

William A Brandt, Jr., Trustee

Development Specialists, Inc.

70 West Madison Street, Suite 2300

Chicago, IL 60602

Bill ID:

FEB04-PWR01-M01-10679

Issue Date:

March 03, 2004

Bill Period:

February 2004

Period Ending:

February 29, 2004

PAYMENT SUMMARY

Total Amount Calculated For This Bill

\$0

**Total Amount Due** 

\$0

Bills should be paid by electronic funds transfer unless otherwise specifically provided. If pre-approved by BPA, mail check or money order payable to Bonneville Power Administration, P. O. Box 60000 File #74038, San Francisco, CA 94160-4038 and send a copy of the bill or write identifiable account numbers on or attached to your check.

Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.B and C of the General Rates Schedule effective October 1, 2001. All debts are subject to collection under applicable Federal laws.

#### **POWER BILL**

Purchaser:

Longview Aluminum LLC

Invoice Number:

FEB04-PWR01-M01-10679

Issue Date:

March 03, 2004

Billing Period:

February 2004

Period Ending:

February 29, 2004

#### **GENERATION**

Rate Schedule	Service Description	Contract Number	Service Amount	Service Unit	Rate	Revenue \$
FPS-96	Energy HLH	10769	768,000	kWh @	0.0416719	32,004
FPS-96	Energy LLH	10769	624,000	kWh @	0.0399441	24,925
FPS-96	Prepayment Credit	10769	-1	мо @	56,929.0000000	(56,929)

Total	\$0



#### Bonneville POWER ADMINISTRATION

#### WHOLESALE TRANSMISSION BILL FINAL

LONGVIEW ALUMINUM LLC WILLIAM A. BRANDT, JR., TRUSTEE DEVELOPMENT SPECIALISTS, INC. 70 WEST MADISON STREET, SUITE 2300 CHICAGO IL 60602

Bill ID :

T-04684-01

Issue Date : Billing Period : Period Ending :

March 3, 2004 February, 2004

Customer Number: 10679

February 29, 2004

#### **PAYMENT SUMMARY**

TRANSMISSION STATEMENT TOTAL AMOUNT DUE

\$0

\$0.

BPA Payment Information: Bills should be paid by electronic funds transfer unless another method is approved. Late payment charges will be assessed if payment is not received by close of business on the due date. All debts are subject to collection under applicable Federal Laws.

#### **BPA - TRANSMISSION STATEMENT**

Purchaser: LONGVIEW ALUMINUM LLC

Billing Period:

February, 2004

Bill ID:

T-04684-01

Period Ending:

February 29, 2004

Issue date:

March 3, 2004

TRANSMISSION

LIZZIAZIA	IDOION					
RATE	ITEM	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
NT-04	Base Charge	10681	1,500	kW @	1.02800	1,542
NT-04	Load Shaping Charge	10681	1,500	kW @	0.42500	638
ACS-04	SCD NT Long Term Firm	10681	1,500	`kW @	0.16600	249
ACS-04	GSR NT Long Term Firm	10681	1,500	kW @	0.06700	101
ACS-04	Reg & Frequency Response	10681	1,182,500	kWh @	0.00030	355
ACS-04	El - Dev in Band 1 HLH LVA	10681	-116,000	kWh @	0.04167	-4,834
ACS-04	El - Dev in Band 1 LLH LVA	10681	-98,500	kWh @	0.03989	-3,730
ACS-04	Spin Resrv Requirement	10681	30.745	kWh @	0.00839	258
ACS-04	Supp Resrv Requirement	10681	30,745	kWh @	0.00839	258
GRSP-04	DSI Delivery Charge	10681		Me @	9,468.00000	9,468
,GRSP-04	PFP Lagging Ratchet	10681	3,500	kVAr @	0.28000	980
OTHER	Advanced Service Payment	10681	5,285	Ea @	1.00000	-5,285
	Subtotal	· · · · · · · · · · · · · · · · · · ·				\$0

NOTES:

Energy imbalance is computed as though 2 MWh/hr were scheduled each hour of the month.

#### bcc:

- N. Hagen KFR-2
- E. Acosta KFRO-2
- M.J. Adams KFRO-2
- J. Dowty KFRO-2
- B. Kluegel KFRO-2
- M. Lindell KFRO-2
- S. McGuire KFRO-2
- N. Pluid KFRO-2
- P. Rowe KFRO-2
- S. Schwarz KFRO-2
- M. Simbala -- KFRO-2
- K. Runzler LP-7
- S. Millar LT-7
- J. Traversie PSR-6
- M. Miller PT-5
- H. Clark PTS-5
- L. Harris-Proctor TM-DITT2
- B. Lahmann TM-OPP-2
- A. Paschke TM-OPP-2
- M. McDaniel TMC-OPP-2
- E. Peterson TOC-PP02-1
- Official File KFRO (FI-23)

JDowty:slr:3661:4/8/2004 (HQPRINT1\HQ2L22-KFRO-2-W:\FinOps\KFRO\Contracts\Longview Aluminum\Longview March 2004 True-Up Ltr.doc)

Jim Moore Development Specialists, Inc. 312/263-4141 312/263-1180 (Fax)

e-mail address: jmoore@dsi.biz



MATTHEW J. TROY (E-mail).vcf

#### **Department of Energy**



Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

**FINANCE** 

APR - 9 2004

In reply refer to: KFRO-2

Jim Moore
Development Specialists, Inc.
Chapter 11 Trustee of Longview Aluminum, L.L.C.
70 West Madison Street, Suite 2300
Chicago, Illinois 60602

Dear Mr. Moore:

Enclosed please find the true-up bill for actual power and transmission services provided during March 2004 by the Bonneville Power Administration (BPA) to Longview Aluminum, L.L.C. (Longview). Pursuant to the Stipulation settling certain transmission and power service issues in the Longview Bankruptcy, Case No. 03-12184 (the "Settlement"):

- i. The positive net difference, if any, will be credited against the amounts to be pre-paid by Longview for power and transmission service provided by BPA to Longview in the subsequent month or months.
- ii. The negative net difference, if any, not covered by a net carryover balance from the preceding month would be paid to BPA by Longview no later than 5 business days after BPA issues a trued-up bill.

The true-up for March 2004 resulted in a positive net difference of \$7,460. Since Longview has already prepaid BPA for April 2004 power and transmission service, the positive net difference of \$7,460 is available to be credited against the amount that will be owed as prepayment for power and transmission services for May 2004. Please reduce that prepayment by \$7,460 prior to remitting the payment to BPA.

Please call Jim Dowty at (503) 230-3661 or Matt Troy at (202) 307-0488 if you have questions. You will find attached a true-up worksheet and copies of the power and transmission bills for March 2004.

Sincerely,

Yames N. Dowty

Financial Specialist, Accounting Operations

cc: Matthew Troy, USDOJ

Enclosures (3)

## True-Up Worksheet

## POST PETITION PAYMENTS TO BPA As of: April 6, 2004 LONGVIEW ALUMINUM L.L.C.

1/ Previous Carryover amount of \$37,323 shown as Prepayment for Power for Jan-2004 per Stipulation
2/ Prepayment to BPA will be reduced by positive carry-over amount

#### Bonneville POWER ADMINISTRATION

#### **POWER BILL**

#### **FINAL**

Longview Aluminum LLC

William A Brandt, Jr., Trustee

Development Specialists, Inc.

70 West Madison Street, Suite 2300

Chicago, IL 60602

Bill ID:

MAR04-PWR01-M01-10679

Issue Date:

April 06, 2004

Bill Period:

March 2004

Period Ending:

March 31, 2004

#### PAYMENT SUMMARY

Total Amount Calculated For This Bill

\$0

**Total Amount Due** 

\$0



Bills should be paid by electronic funds transfer unless otherwise specifically provided. If pre-approved by BPA, mail check or money order payable to Bonneville Power Administration, P. O. Box 60000 File #74038, San Francisco, CA 94160-4038 and send a copy of the bill or write identifiable account numbers on or attached to your check.

Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.B and C of the General Rates Schedule effective October 1, 2001. All debts are subject to collection under applicable Federal laws.

#### **POWER BILL**

Purchaser:

Longview Aluminum LLC

Invoice Number:

MAR04-PWR01-M01-10679

Issue Date:

April 06, 2004

Billing Period:

March 2004

Period Ending:

March 31, 2004

#### **GENERATION**

Rate Schedule	Service Description		Contract Number	Service Amount	Service Unit	Rate	Revenue \$
FPS-96	Energy HLH		10769	864,000	kWh @	0.0384954	33,260
FPS-96	Energy LLH		10769	624,000	kWh @	0.0347749	21,700
FPS-96	Prepayment Credit		10769	-1	Мо @	54,960.0000000	(54,960)
		+					
Total							\$0





#### WHOLESALE TRANSMISSION BILL FINAL

LONGVIEW ALUMINUM LLC
WILLIAM A. BRANDT, JR., TRUSTEE
DEVELOPMENT SPECIALISTS, INC.
70 WEST MADISON STREET, SUITE 2300
CHICAGO IL 60602

Bill ID:

T-04889-01

Issue Date : Billing Period : April 7, 2004 March, 2004

Period Ending:

March 31, 2004

Customer Number: 10679

#### PAYMENT SUMMARY

TRANSMISSION STATEMENT TOTAL AMOUNT DUE

\$0

\$0

BPA Payment Information: Bills should be paid by electronic funds transfer unless another method is approved. Late payment charges will be assessed if payment is not received by close of business on the due date. All debts are subject to collection under applicable Federal Laws.

#### **BPA - TRANSMISSION STATEMENT**

Purchaser: LONGVIEW ALUMINUM LLC

**Billing Period:** 

March, 2004

Bill ID:

T-04889-01

Period Ending:

March 31, 2004

Issue date:

April 7, 2004

**TRANSMISSION** 

RATE	ITEM	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
NT-04	Base Charge	10681	2,000	kW @	1.02800	2,056
NT-04	Load Shaping Charge	10681	2,000	kW @	0.42500	850
ACS-04	SCD NT Long Term Firm	10681	2,000	kW @	0.16600	332
ACS-04	GSR NT Long Term Firm	10681	2,000	kW @	0.06700	134
ACS-04	Reg & Frequency Response	10681	1,535,500	kWh @	0.00030	461
ACS-04	EI + Dev in Band 1 HLH LVA	10681	34,500	kWh @	0.03850	· 1,328
ACS-04	EI - Dev in Band 1 LLH LVA	10681	4,000	kWh @	0.03466	-35
ACS-04	EI + Dev in Band 2 HLH LVA	10681	191500	kWh @	0.04252	574
ACS-04	EI + Dev in Band 2 LLH LVA	10681	<b>*50</b> 0	kWh. @	0.03554	18
ACS-04	Spin Resrv Requirement	10681	39,928	kWh @	0.00839	335
ACS-04	Supp Resrv Requirement	10681	39,923	kWh @	0.00839	335
GRSP-04	DSI Delivery Charge	<b>1</b> 0681	1	Mo @	9,468.00000	9,468
GRSP-04	PFP Lagging Ratchet	10681	3,500	kVAr @	0.28000	980
OTHER	Advanced Service Payment	10681	-16,836	Ea @	1.00000	-16,836
	Subtotal					\$0

NOTES:

Energy imbalance is computed as though 2 MWh/hr were scheduled each hour of the month.

T-ATTACHMENT

LONGVIEW ALUMINUM LLC

PS No.10679

Bill ID: T-04889-01 TX Supplement

Bill Period: March, 2004 TX Peak: 3/2/04 800 hours

																	0	0		Г		0		0				100			
		<u>'</u> -4		W.	lv.											Utility Delivery KW				1 141114.	Delivery KW		,				•				
			T.					k S add		, .						Net Energy	1,535,500	1,535,500			Energy	0		1,535,500							
						•			40.00							Loss Factor	1.0000	0		l	Factor	0								•	
CHARGE \$	2,056	850	332	134	461	1,328	-35	574	18	335	335	9,468	980	-16,836	0\$	Energy	1,535,500	1,535,500			Energy										
RATE CI	1.02800	0.42500	0.16600	0.06700	0.00030	0.03850	0.03466	0.04252	0.03554	0.00839	0.00839	9,468.00000	0.28000	1.00000	ARGES	Net Demand after losses	2,000	2,000		7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Net Demand after losses	0		2,000	0	2,000					
SERVICE				-											TOTAL CHARGES	Loss Factor	1.0000		٠	L	Loss Factor										
SEI	₹	₹	≩	₹	kWh	kWh	kWh	kWh	ĸ	KWh	κWh	Mo	kVAr	Ea		d ses	2,000		-	١.	8 g		•								
SERVICE	2,000	2,000 KW	2,000 kW	2,000 kW	1,535,500	34,500	-1,000	13,500	200	39,923 KWh	39,923 KWh	1	3,500	-16,836		Net Demand before losses	0				Net Demand before losses		•								:
RACT BER	10681	10681	10681	10681	10681	10681	10681	10681	10681	10681	10681	10681	10681	10681		Constant	500.000				Constant			2	r Served Load						æ
CONT																Demand Puises	4		٠.		Demand Pulses			Total Network Loa	Declared Customer	harge					
					·											<u>#</u>	662				#			Total	Declar	Base Charge					
ITEM DESCRIPTION	Base Charge	Load Shaping Charge	SCD NT Long Term Firm	GSR NT Long Term Firm	Reg & Frequency Response	Ei + Dev in Band 1 HLH LVA	EI - Dev in Band 1 LLH LVA	EI + Dev in Band 2 HLH LVA	EI + Dev in Band 2 LLH LVA	Spin Resry Requirement	Supp Resry Requirement	DSI Delivery Charge	PFP Lagging Ratchet	Advanced Service Payment	NTROL AREA	Delivery Point / Meterpoint Schedule			NOW BBA I CAN CONTEOL ABEA	D CONTROL ANEX	Delivery Point / Meterpoint Schedule										
RATE	NT-04	NT-04	ACS-04	ACS-04	ACS-04	ACS-04	ACS-04	ACS-04	ACS-04	ACS-04	ACS-04	GRSP-04	GRSP-04	OTHER	BPA LOAD CONTROL AREA	POD	Longview 13.8 kV	SUB TOTALS	NON NON	MON BLA LOX	Pod	SUB TOTALS								<i>:</i>	

Prepared by: William B. Leonard (360) 418-8654 wbleonard@bpa.gov

T-ATTACHMENT

LONGVIEW ALUMINUM LLC

**Power Factor Penalty Supplement** 

Bill ID: T-04889-01

## PS No.10679

GROUP TOTAL

Longview 13.8 kV

TX Peak: 3/2/04 800 hours Bill Period: March, 2004

POINT OF DELIVERY / INTEGRATION
Is Inefe Keal Power Flow Back to BPA?
REAL POWER(KW)
 MAXIMUM HOURLY REAL POWER DEMAND
DATE OF MAXIMUM HOURLY REAL POWER DEMAND
HOUR OF MAXIMUM HOURLY REAL POWER DEMAND
 MINIMUM HOURLY REAL POWER DEMAND
 DATE OF MINIMUM HOURLY REAL POWER DEMAND
 HOUR OF MINIMUM HOURLY REAL POWER DEMAND
DEADBAND

1,000

1,250

3,500

03/10/2004

5,000

REACTIVE POWER (KVAR) MAXIMUM HLH LAGGING DATE OF MAXIMUM HLH LAGGING HOUR OF MAXIMUM HLH LAGGING MAXIMUM LLH LEADING DATE OF MAXIMUM HLH LEADING
IER (KVA LAGGING AUM HLH MUM HLH LEADING AUM LLH

SIDE DEADBAND (NVAK)		
CURRENI MONIM REACTIVE OUTSIDE DEADBAND (NVAR)	HLH LAGGING	UNICATI H I

-	REACTIVE DEMAND BILLING FACTORS HLH LAGGING - CURRENT MONTH HLH LAGGING - RATCHET LLH LEADING - CURRENT MONTH
	LLH LEADING - RATCHET

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EACTIVE DEMAND BILLING FACTORS	H LAGGING - CURRENT MONTH	H LAGGING - RATCHET	H LEADING - CURRENT MONTH	H LEADING - RATCHET	ATE OF HLH LAGGING RATCHET	ATE OF LLH LEADING RATCHET	

Prepared by. William B. Leonard (360) 418-8654 wbleonard@bpa.gov

PS No.10679

Bill ID: T-04889-01 **OR Supplement** 

**LONGVIEW ALUMINUM LLC** 

Bill Period: March, 2004 TX Peak: 3/2/04 800 hours

T-ATTACHMENT

39,923 CA Spin Reserv Requirement

Ancillary vs. Control Area is case by case. Charge Ancillary if resource is transmitted per Tx service agreement. Charge Control Area Service if not (i.e. Utility's internal resource serving same utility's load)

#### **ENERGY IMBALANCE BILL SUMMARY**

T-ATTACHMENT

HOURS IN MONTH: REPORT DATE: 07 Apr 2004 **DATA THROUGH:** 01 Apr 2004 **BILL TYPE:** Final HOURS WITH PRICE DATA: 744 **CUSTOMER:** LongviewAlum MONTH Mar 2004 HOURS WITH METER DATA: 744 **BILL SUMMARY ID:** 966 **HOURS WITH SCHEDULE DATA:** 744 INTENTIONAL DEVIATIONS: POSITIVE DEVIATION = OVER-LOAD Positive deviations charged at greater of 100 mile or 125% of BPA's highest incremental cost for that day **NEGATIVE DEVIATION = UNDER-LOAD** # of Hours with Positive Intentional Deviations: 0 (0.0% of all hours in month) # of Hours with Negative Intentional Deviations: a (0.0% of all hours in month) Positive Intentional Deviations (mwh): Negative Deviations Negated (mwh): 0.000 0.000 Avg. Weighted Price (\$/mwh): 0.000000 Avg. Weighted Price (\$/mwh): 0.000000 \$\$ NET CHARGE For Positive Intentional Deviations: \$0.00 \$\$ Credit Negated, Int'l Deviation: \$0.00 POSITIVE DEVIATION = OVER-LOAD **ENERGY DEVIATIONS IN BAND 3:** Positive deviations charged at 125% of BPA's highest incremental cost for that day (evaluated separately for HLH/LLH) **NEGATIVE DEVIATION = UNDER-LOAD** Negative deviations credited at 75% of BPA's lowest incremental cost for that day (evaluated separately for HLH/LLH) **HEAVY-LOAD HOURS** # of Hours with Positive Deviations Culminating Within Band 3: ٥ (0.0% of all hours in month) Positive Deviations Within Band 3 (mwh): 0.000 Avg. Weighted Price (\$/mwh): 0.000000 \$\$ NET CHARGE (CREDIT) For Positive Deviations Within Band 3, HLH: \$0.00 # of Hours with Negative Deviations Culminating Within Band 3: (0.0% of all hours in month) 0 Negative Deviations Within Band 3 (mwh): 0.000 Negative Deviations Negated (mwh): 0.000 Avg. Weighted Price (\$/mwh): 0.000000 Avg. Weighted Price (\$/mwh): 0.000000 \$\$ NET CHARGE (CREDIT) For Negative Deviations Within Band 3, HLH: \$0.00 \$\$ Credit Negated, HLH: \$0.00 Net \$\$ Charge (or Credit) for HLH: \$0.00 LIGHT-LOAD HOURS # of Hours with Positive Deviations Culminating Within Band 3: 0 (0.0% of all hours in month) Positive Deviations Within Band 3 (mwh): 0.000 Avg. Weighted Price (\$/mwh): 0.000000 \$\$ NET CHARGE (CREDIT) For Positive Deviations Within Band 3, LLH: \$0.00 # of Hours with Negative Deviations Culminating Within Band 3: (0.0% of all hours in month) 0 0.000 Negative Deviations Within Band 3 (mwh): 0.000 Negative Deviations Negated (mwh): Avg. Weighted Price (\$/mwh): 0.000000 Avg. Weighted Price (\$/mwh): 0.000000 \$\$ NET CHARGE (CREDIT) For Negative Deviations Within Band 3, LLH: \$0.00 \$\$ Credit Negated, LLH: \$0.00 Net \$\$ Charge (or Credit) for LLH: \$0.00 \$\$ CHARGE (CREDIT), DEVIATIONS WITHIN BAND 3: \$0.00 \$\$ CREDIT NEGATED, BAND 3: \$0.00 **ENERGY DEVIATIONS IN BAND 2:** POSITIVE DEVIATION = OVER-LOAD Positive deviations charged at 110% of BPA's incremental cost for that day and hour **NEGATIVE DEVIATION = UNDER-LOAD** Negative deviations credited at 90% of BPA's incremental cost for that day and hour **HEAVY-LOAD HOURS** # of Hours with Positive Deviations Culminating Within Band 2: 23 (3.1% of all hours in month) Positive Deviations Within Band 2 (mwh): 13,500 42.519259 Avg. Weighted Price (\$/mwh): \$\$ NET CHARGE (CREDIT) For Positive Deviations Within Band 2, HLH: \$574.01 # of Hours with Negative Deviations Culminating Within Band 2: (0.0% of all hours in month) Negative Deviations Within Band 2 (mwh): 0.000 Negative Deviations Negated (mwh): 0.000 Avg. Weighted Price (\$/mwh): 0.000000 Avg. Weighted Price (\$/mwh): 0.000000 \$\$ NET CHARGE (CREDIT) For Negative Deviations Within Band 2, HLH: \$0.00 \$\$ Credit Negated, HLH: \$0.00 Net \$\$ Charge (or Credit) for HLH: \$574.01 **LIGHT-LOAD HOURS** # of Hours with Positive Deviations Culminating Within Band 2: (0.1% of all hours in month) Positive Deviations Within Band 2 (mwh): 0.500 Avg. Weighted Price (\$/mwh): 35.540000 \$\$ NET CHARGE (CREDIT) For Positive Deviations Within Band 2, LLH: \$17.77 # of Hours with Negative Deviations Culminating Within Band 2: (0.0% of all hours in month) 0 Negative Deviations Within Band 2 (mwh): 0.000 Negative Deviations Negated (mwh): 0.000 Avg. Weighted Price (\$/mwh): 0.000000 Avg. Weighted Price (\$/mwh): 0.000000 \$\$ NET CHARGE (CREDIT) For Negative Deviations Within Band 2, LLH: \$0.00 \$\$ Credit Negated, LLH: \$0.00 Net \$\$ Charge (or Credit) for LLH: \$17.77 \$\$ CHARGE (CREDIT), DEVIATIONS WITHIN BAND 2: \$591.78 \$\$ CREDIT NEGATED, BAND 2: \$0.00

#### T-ATTACHMENT POSITIVE DEVIATION = OVER-LOAD

POSITIVE DEVIATION = OVER-LOAD

0.000

0.000000

#### NEGATIVE DEVIATION = UNDER-LOAD

#### **ENERGY DEVIATIONS IN BAND 1:**

ation balance charged at average market price for the month (evaluated separately for HLH/LLH)

**HEAVY-LOAD HOURS** # of Hours with Positive Deviations Culminating Within Band 1: 62 (8.3% of all hours in month) # of Hours with Negative Deviations Culminating Within Band 1: (28.6% of all hours in month) 213

Net Deviations Within Band 1 (mwh): 34.500 Negative Deviations Negated (mwh): 0.000 Average Market Price for Month HLH \$/mwh): 38.495185 Avg. Weighted Price (\$/mwh): 0.000000 \$\$ NET CHARGE (CREDIT) For Deviations Within Band 1, HLH: \$1,328.08 \$\$ Credit Negated, HLH: \$0.00

#### LIGHT-LOAD HOURS

# of Hours with Positive Deviations Culminating Within Band 1: 61 (8.2% of all hours in month) # of Hours with Negative Deviations Culminating Within Band 1: (19.2% of all hours in month) 143 Net Deviations Within Band 1 (mwh): -1.000 Negative Deviations Negated (mwh): Average Market Price for Month LLH \$/mwh): 34.664103 Avg. Weighted Price (\$/mwh): \$\$ NET CHARGE (CREDIT) For Deviations Within Band 1, LLH: (\$34.66) \$\$ Credit Negated, LLH:

\$0.00 \$\$ CHARGE (CREDIT), DEVIATIONS WITHIN BAND 1: \$1,293.42 \$\$ CREDIT NEGATED, BAND 1: \$0.00

#### **ENERGY DEVIATIONS WITHIN THE SELF-PROVIDE BAND:**

Net MWH Deviations (For PBL) HLH:

**NEGATIVE DEVIATION = UNDER-LOAD** 

**HEAVY-LOAD HOURS** # of Hours with Positive Deviations Culminating Within Self-Provide Band (0.0% of all hours in month) # of Hours with Negative Deviations Culminating Within Self-Provide Band (0.0% of all hours in month)

**LIGHT-LOAD HOURS** 

# of Hours with Positive Deviations Culminating Within Self-Provide Band (0.0% of all hours in month) # of Hours with Negative Deviations Culminating Within Self-Provide Band (0.0% of all hours in month)

0.000

Net MWH Deviations (For PBL) LLH: 0.000

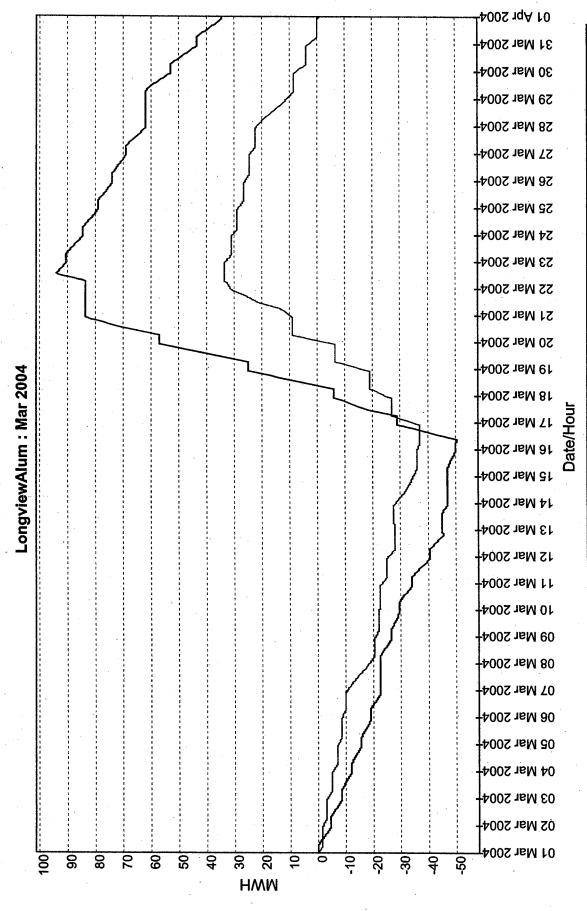
#### **OTHER CRITERIA**

Heavy-Load Hours (Mon-Sat) begin at HOUR ENDING: 7:00 Heavy-Load Hours (Mon-Sat) end at HOUR ENDING: 22:00 Number of Hours BPA Was in Spill Condition: 0 Number of Days BPA Was in Spill Condition:

**TOTAL \$\$ CHARGE (OR CREDIT)** 

\$1,885.20

# ENERGY IMBALANCE: DEVIATION BALANCE WITHIN BPA-EI DEADBAND



LIGHT-LOAD HOURS, WITHIN BPA EI-BAND, CURRENT BALANCE HEAVY-LOAD HOURS, WITHIN BPA EI-BAND, CURRENT BALANCE

#### Department of Energy



Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

**FINANCE** 

June 18, 2004

In reply refer to: KFRO-2

Jim Moore Development Specialists, Inc. Chapter 11 Trustee of Longview Aluminum, L.L.C. 70 West Madison Street, Suite 2300 Chicago, Illinois 60602

Dear Mr. Moore:

Enclosed please find the true-up bill for actual power and transmission services provided during May 2004 by the Bonneville Power Administration (BPA) to Longview Aluminum, L.L.C. (Longview). Pursuant to the Stipulation settling certain transmission and power service issues in the Longview Bankruptcy, Case No. 03-12184 (the "Settlement"):

- i. The positive net difference, if any, will be credited against the amounts to be pre-paid by Longview for power and transmission service provided by BPA to Longview in the subsequent month or months.
- ii. The negative net difference, if any, not covered by a net carryover balance from the preceding month would be paid to BPA by Longview no later than 5 business days after BPA issues a trued-up bill.

The true up for May 2004 resulted in a positive net difference of \$25,554. Since Longview has already prepaid BPA for June 2004 power and transmission service, the positive net difference of \$25,554 is available to be credited against the amount that will be owed as prepayment for power and transmission services for July 2004. Please reduce that prepayment by \$25,554 prior to remitting the payment to BPA.

The same difference on the transmission bill occurred for May 2004 as had occurred in April in that the credits for energy imbalance exceeded other charges so the transmission bill would have been a net credit of \$17,156. However, in order to simplify the recording of this credit and the consolidating of the power and transmission bills, as well as to preempt our billing system from trying to issue a refund, an amount equal to the credit was added as the last line on page two of the transmission bill (Advanced Service Payment) so that the transmission bill would equal zero. This additional amount is included in the carryover amount (\$25,554) shown in the enclosed True-Up worksheet.

Please call Jim Dowty at (503) 230-3661 or Matt Troy at (202) 307-0488 if you have questions. You will find attached a true-up worksheet and copies of the power and transmission bills for May 2004.

Sincerely,

sames N. Dowty

Financial Specialist, Accounting Operations

cc: Matthew Troy, USDOJ

Enclosures (3)

## True-Up Worksheet

## POST PETITION PAYMENTS TO BPA LONGVIEW ALUMINUM L.L.C.

As of: June 16, 2004

DATE TRUE-UP AMOUNT OWED TO BPA PAID	2/17/2004	N/A	N/A	N/A	N/A		:
COMBINED CARRYOVER TOTAL OF BALANCE OR PBL & TBL (AMOUNT BILLS OWED TO BPA)	(19,821.00)	19,754.00	7,460.00	14,512.00	25,554.00		
0 8	\$	\$	8	8	8		
COMBINED TOTAL OF PBL & TBL BILLS	79,112.00	62,214.00	71,796.00	56,060.00	48,271.00	ı	•
014	\$	€>	€>	\$ (	\$	€9	8
TBL ACTUAL BILL	\$ 45,944.00	56,929.00 \$ 5,285.00 \$ 62,214.00 \$	\$ 16,836.00	\$7,756.00 \$ (1,696.00) \$ 56,060.00 \$	65,427.00 \$ (17,156.00) \$ 48,271.00		
TOTAL OF PBL ACTUAL CARRYOVER BILL PAYMENTS	59,291.00 \$ 33,168.00 \$ 45,944.00 \$ 79,112.00 \$	1	79,256.00 \$ 54,960.00 \$ 16,836.00 \$ 71,796.00 \$	57,756.00			
<u> </u>	8	8	\$	\$	€9		_
TOTAL OF ARRYOVER PAYMENTS	59,291.00	\$ 00.896,18		70,572.00	73,825.00	58,337.00	25,554.00 \$ 25,554.00
υ <sub>+</sub>	S	\$	69	\$	\$	\$	<del>\$</del>
POSITIVE TOTAL OF CARRYOVER AVAILABLE + PAYMENTS FROM TWO MONTH AGO TRUE-UP <sup>2</sup>	٠ د		\$	50,818.00 \$ 19,754.00 \$ 70,572.00 \$	\$ 7,460.00	\$ 14,512.00 \$	\$ 25,554.00
TOTAL PAYMENT RECEIVED	\$ 59,291.00	\$ 81,968.00	\$ 79,256.00 \$		\$ 66,365.00 \$	\$ 43,825.00 \$	
PAYMENT FOR PAYMENT FOR POWER TRANSMISSION SERVICE	\$ 21,968.00	\$ 21,968.00	\$ 21,968.00	\$ 21,968.00 \$	\$ 21,968.00	\$ 21,968.00	
<u> </u>			0	0	0	0	Н
AYMENT FO POWER 1	\$ 37,323.00	\$ 60,000.00	\$ 57,288.00	\$ 28,850.00	\$ 44,397.00	\$ 21,857.00	
	€3	<b>€</b> ?	<u> </u>	+-	-	٣	$\vdash$
PAYMENT RECEIVED	2/6&9/2004	2/6&9/2004	3/1/2004	3/26/2004	4/26/2004	5/26/2004	
SERVICE	Jan-2004	Feb-2004	Mar-2004	Apr-2004	May-2004	Jun-2004	Jul-2004

1/ Previous Carryover amount of \$37,323 shown as Prepayment for Power for Jan-2004 per Stipulation
2/ Prepayment to BPA will be reduced by positive carry-over amount

# LONGVIEW ALUMINUM LLC

SERVICE	DATE	TOTAL	CARRYOVER	TOTAL OF	PBL ACTUAL	TBL	COMBINED	CARRYOVER
MONTH	<b>PAYMENT</b>	PAYMENT	AVAILABLE	CARRYOVER +	BILL	ACTUAL	TOTAL OF	BALANCE
	RECEIVED	RECEIVED		PAYMENTS		BILL	PBL & TBL	
							BILLS	
Mar-2003	3/24/2003	\$ 207,050.00	\$	\$ 207,050.00	\$ 58,270.00 \$ 127,150.00 \$ 185,420.00	\$ 127,150.00	\$ 185,420.00	\$ 21,630.00
Apr-2003	4/3/2003	\$ 65,000.00	\$ 21,630.00	\$ 86,630.00		\$ 13,266.00	45,644.00 \$ 13,266.00 \$ 58,910.00	\$ 27,720.00
May-2003	5/5/2003	\$ 65,000.00	\$ 27,720.00	\$ 92,720.00 \$		\$ 11,574.00	42,846.00 \$ 11,574.00 \$ 54,420.00	\$ 38,300.00
Jun-2003	5/28/2003	\$ 65,000.00	\$ 38,300.00	\$ 103,300.00	\$ 47,747.00	\$ 8,338.00	\$ 56,085.00	\$ 47,215.00
Jul-2003	6/26/2003	\$ 65,000.00	\$ 47,215.00	\$ 112,215.00 \$	66,429.00	\$ 193.00	193.00 \$ 66,622.00	\$ 45,593.00
Aug-2003	8/19/2003	\$ 65,000.00	\$ 45,593.00	\$	110,593.00 \$ 43,871.00 \$		1,723.00 \$ 45,594.00	\$ 64,999.00
Sep-2003	9/19/2003	\$ 65,000.00	\$ 64,999.00	\$ 129,999.00	\$ 28,407.00	\$ 3,501.00	\$ 31,908.00	\$ 98,091.00
Oct-2003	10/2/2003	\$ 65,000.00	\$ 98,091.00	\$ 163,091.00 \$	26,300.00	\$ 11,385.00	\$ 37,685.00	\$ 125,406.00
Nov-2003			\$ 125,406.00	<del>\$</del>	125,406.00 \$ 25,779.00 \$ 15,366.00 \$ 41,145.00	\$ 15,366.00	\$ 41,145.00	\$ 84,261.00
Dec-2003	12/11/2003	\$ 4,594.00	\$ 84,261.00	\$ 88,855.00	88,855.00 \$ 29,157.00 \$ 22,375.00 \$ 51,532.00	\$ 22,375.00	\$ 51,532.00	\$ 37,323.00

#### Bonneville POWER ADMINISTRATION

#### **POWER BILL**

#### **FINAL**

Longview Aluminum LLC

William A Brandt, Jr., Trustee

Development Specialists, Inc.

70 West Madison Street, Suite 2300

Chicago, IL 60602

Bill ID:

MAY04-PWR01-M01-10679

Issue Date:

June 16, 2004

Bill Period:

May 2004

Period Ending:

May 31, 2004

#### PAYMENT SUMMARY

Total Amount Calculated For This Bill

\$0

**Total Amount Due** 

\$0

#### FINAL

Bills should be paid by electronic funds transfer unless otherwise specifically provided. If pre-approved by BPA, mail check or money order payable to Bonneville Power Administration, P. O. Box 60000 File #74038, San Francisco, CA 94160-4038 and send a copy of the bill or write identifiable account numbers on or attached to your check.

Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.B and C of the General Rates Schedule effective October 1, 2001. All debts are subject to collection under applicable Federal laws.

#### **POWER BILL**

Purchaser:

Longview Aluminum LLC

Invoice Number:

MOWER ROLL

MAY04-PWR01-M01-10679

Issue Date:

June 16, 2004

Billing Period:

May 2004

Period Ending:

May 31, 2004

#### **GENERATION**

Rate Schedule	Service Description	 Contract Number	Service Amount	Service Unit	e	Rate	Revenue \$
FPS-96	Energy HLH	10769	800,000	kWh	@	0.0479213	38,337
FPS-96	Energy LLH	10769	688,000	kWh	@	0.0393750	27,090
FPS-96	Prepayment Credit	10769	-1	Мо	@	65,427.0000000	(65,427)

Total \$0





#### WHOLESALE TRANSMISSION BILL FINAL

LONGVIEW ALUMINUM LLC
WILLIAM A. BRANDT, JR., TRUSTEE
DEVELOPMENT SPECIALISTS, INC.
70 WEST MADISON STREET, SUITE 2300
CHICAGO IL 60602

Bill ID :

T-05200-01

Issue Date : Billing Period : June 7, 2004 May, 2004

Period Ending:

May 31, 2004

Customer Number: 10679

#### **PAYMENT SUMMARY**

TRANSMISSION STATEMENT TOTAL AMOUNT DUE

\$0

\$0

BPA Payment Information: Bills should be paid by electronic funds transfer unless another method is approved. Late payment charges will be assessed if payment is not received by close of business on the due date. All debts are subject to collection under applicable Federal Laws.

# **BPA - TRANSMISSION STATEMENT**

Purchaser: LONGVIEW ALUMINUM LLC

Billing Period:

May, 2004

Bill ID:

Issue date:

T-05200-01 June 7, 2004 Period Ending:

May 31, 2004

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IKANSI	IISSION					
RATE	ITEM	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
NT-04	Base Charge	10681	500	kW @	1.02800	514
NT-04	Load Shaping Charge	10681	500	kW @	0.42500	213
ACS-04	SCD NT Long Term Firm	10681	500	kW @	0.16600	83
ACS-04	GSR NT Long Term Firm	10681	500	kW @	0.06700	34
ACS-04	Reg & Frequency Response	10681	827,000	kWh @	0.00030	248
ACS-04	EI - Dev in Band 1 HLH LVA	10681	-372,000	kWh @	0.04721	-17,562
ACS-04	EI - Dev in Band 1 LLH LVA	10681	-289,000	kWh @	0.03977	-11,494
ACS-04	Spin Resrv Requirement	10681	21 502	kWh @	0.00839	180
ACS-04	Supp Resrv Requirement	10681	21,502	kWh. @	0.00839	180
GRSP-04	DSI Delivery Charge	10681		Mo @	9,468.00000	9,468
GRSP-04	PFP Lagging Ratchet	10681	3,500	kVAr @	0.28000	980
OTHER	Advanced Service Payment	10681	7,156	Ea @	1.00000	17,156
	Subtotal	All Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Co				\$0

NOTES:

Energy imbalance is calculated as though 2 MWh/hr were scheduled each hour of the month. The prepayment balance is increased \$17,156 for the net amount in favor of the Trustee.

# **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

FINANCE

July 13, 2004

In reply refer to: KFRO-2

Jim Moore
Development Specialists, Inc.
Chapter 11 Trustee of Longview Aluminum, L.L.C.
70 West Madison Street, Suite 2300
Chicago, Illinois 60602

### Dear Mr. Moore:

Enclosed please find the true-up bill for actual power and transmission services provided during June 2004 by the Bonneville Power Administration (BPA) to Longview Aluminum, L.L.C. (Longview). Pursuant to the Stipulation settling certain transmission and power service issues in the Longview Bankruptcy, Case No. 03-12184 (the "Settlement"):

- The positive net difference, if any, will be credited against the amounts to be pre-paid by Longview for power and transmission service provided by BPA to Longview in the subsequent month or months.
- ii. The negative net difference, if any, not covered by a net carryover balance from the preceding month would be paid to BPA by Longview no later than 5 business days after BPA issues a trued-up bill.

The true up for June 2004 resulted in a positive net difference of \$25,929. Since Longview has already prepaid BPA for July 2004 power and transmission service, the positive net difference of \$25,929 is available to be credited against the amount that will be owed as prepayment for power and transmission services for August 2004. Please reduce that prepayment by \$25,929 prior to remitting the payment to BPA.

Please call Jim Dowty at (503) 230-3661 or Matt Troy at (202) 307-0488 if you have questions. You will find attached a true-up worksheet and copies of the power and transmission bills for June 2004.

Sincerely,

James N. Dowty

Financial Specialist, Accounting Operations

cc: Matthew Troy, USDOJ

Enclosures (3)

# True-Up Worksheet

# POST PETITION PAYMENTS TO BPA As of: July 2, 2004 LONGVIEW ALUMINUM LL.C.

5G 94	POWER 1	DATE PAYMENT FOR PAYMENT FOR INDENTIFY TOWER SERVICE SERVICE	TOTAL PAYMENT RECEIVED	POSITIVE CARRYOVER AVAILABLE FROM TWO MONTH AGO TRUE-UP 2	TOTAL OF CARRYOVER + PAYMENTS	TOTAL OF PBL ACTUAL ARRYOVER BILL PAYMENTS	TBL ACTUAL BILL	COMBINED TOTAL OF FBL & TBL BILLS	CARRYOVER BALANCE OR (AMOUNT OWED TO BFA)	DATE TRUE-UP AMOUNT OWED TO BPA PAID
37,323.00 8 21,9		21,968.00 \$	\$ 59,291.00		\$ 59,291.00	\$ 33,168.00	\$ 45,944.00	33,168.00   \$ 45,944.00   \$ 79,112.00	\$ (19,821.00)	2/17/2004
96'17. S 00'000'09	<b>.</b>	21,968,00 \$	\$ 81,968.00		\$ 81,968.00	, <b>6</b> /3	\$ 5,285.00	56,929.00 \$ 5,285.00 \$ 62,214.00	\$ 19,754,00	K/A
57,288.00   \$ 21,968.00   \$	6/3	8	\$ 79,256.00	£.	\$ 79,256.00 \$		\$ 16,836.00	54,960.00   \$ 16,836.00   \$ 71,796.00	\$ 7,460.00	MA
28,850,00 \$ 21,968,00	\$ 21,968	003	\$ 50,818.00	\$ 19,754.00 \$	\$ 70,572.00	\$ 57,756,00	\$ (1,696.00)	57,756.00   \$ (1,696.00)   \$ 56,060.00   \$	\$ 14,512.00	N'A
8 00.890,12 \$ 21,968.00 \$	6/9	8.00	66,365.00	\$ 7,460.00 \$	\$ 73,825.00 \$		\$ (17,156.00)	65,427.00   \$ (17,156.00)   \$ 48,271.00   \$	\$ 25,554.00	W.A
21,857.00 \$ 21,96	₩.	21,968,00 \$	\$ 43,825.00	\$ 14,512.00 \$	58,337.00	ø.	22,782.00 \$ 9,626.00 \$ 32,408.00	\$ 32,408.00	\$ 25,929,00	N/A
11,646.00 \$ 21,968.00	€53	007	\$ 33,614,00	\$ 25,554,00 \$	\$ 59,168.00					
				\$ 25,929.00	25,929.00 \$ 25,929.00			·		

Previous Carrycover amount of \$37,323 shown as Prepayment for Power for Jan-2004 per Stipulation
 Prepayment to BPA will be reduced by positive carry-over amount

# LONGVIEW ALUMINUM LLC

SERVICE	DATE	TOTAL	CARRYOVER	TOTAL OF	PINE ACTIVIAL	TBL	COMBINED	CARRYOVER
MONTH	PAYMENT	PAYMENT	AVAILABLE	CABRYOYER +	BILL	ACTUAL	TOTAL OF	BALANCE
	RECEIVED	RECEIVED		PAYMENTS		BEE	PBL & TBL	r
							BILLS	
Mar-2003	3/24/2003	\$ 207,050.00	*	\$ 207,050.00	207,050.00 \$ 58,270.00 \$ 127,150.00	\$ 127,150.00	\$ 185,420.00	\$ 21,630.00
Apr-2003	4/3/2003	\$ 65,000.00	\$ 21,630.00	\$ 86,630.00	\$ 45,644.00	\$ 13,266.00	\$ 58,910.00	\$ 27,720.00
May-2003	5/5/2003	\$ 65,000.00	\$ 27,720.00	\$ 92,720.00	\$ 42,846.00 \$		11,574.00 \$ 54,420.00	\$ 38,300.00
Jun-2003	5/28/2003	\$ 65,000.00	\$ 38,300.00	\$ 103,300.00	\$ 47,747.00	\$ 8,338.00	\$ 56,085.00	\$ 47,215.00
Jul-2003	6/26/2003	\$ 65,000.00	\$ 47,215.00 \$	\$ (12,215.00	\$ 66,429.00	\$ 193.00	\$ 66,622.00	\$ 45,593.00
Aug-2003	8/19/2003	\$ 65,000.00	\$ 45,593.00 \$	110,593.00	\$ 43,871.00   \$	\$ 1,723.00	\$ 45,594,00	\$ 64,999.00
Sep-2003	9/19/2003	\$ 65,000.00	00'666'79 \$	\$ 00'666'621 \$	\$ 28,407.00   \$		3,501.00 \$ 31,908.00	\$ 98,091.00
Oct-2003	10/2/2003	\$ 65,000.00	\$ 98,091.00	8 163,091.00	\$ 26,300.00	\$ 11,385.00	\$ 37,685.00	\$ 125,406.00
Nov-2003	,		\$ 125,406.00	\$ 125,406.00	\$ 25,779.00		15,366.00 \$ 41,145.00	\$ 84,261.00
Dec-2003	12/11/2003	\$ 4,594.00 \$	\$ 84,261.00 \$	\$ 00.228,888 \$	\$ 29,157.00	29,157.00 \$ 22,375.00 \$ 51,532.00	\$ 51,532.00	\$ 37,323.00

# nnevi

# **POWER BILL** FINAL

Longview Aluminum LLC

William A Brandt, Jr., Trustee

Development Specialists, Inc.

70 West Madison Street, Suite 2300

Chicago, IL 60602

Bill ID:

JUN04-PWR01-M01-10679

Issue Date:

July 09, 2004

Bill Period:

June 2004

Period Ending:

June 30, 2004

### PAYMENT SUMMARY

Total Amount Calculated For This Bill

\$0

**Total Amount Due** 

50

Bills should be paid by electronic funds transfer unless otherwise specifically provided. If pre-approved by BPA, mail check or money order payable to Bonneville Power Administration, P. O. Box 60000 File #74038, San Francisco, CA 94160-4038 and send a copy of the bill or write identifiable account numbers on or attached to your check.

Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section LB and C of the General Rates Schedule effective October 1, 2001. All debts are subject to collection under applicable Federal laws.

# **POWER BILL**

Purchaser:

Longview Aluminum LLC

Invoice Number:

JUN04-PWR01-M01-10679

Issue Date:

July 09, 2004

Billing Period:

June 2004

**Period Ending:** 

June 30, 2004

# **GENERATION**

Rate Schedule	Service Description	Contract Number	Service Amount	Service Unit	Rate	Revenue S
FPS-96	Energy HLH	10769	416,000	kwh @	0.0338245	14,071
FPS-96	Energy LLH	10769	304,000	kWh @	0.0286534	8,711
FPS-96	Prepayment Credit	10769	-1	Mo @	22,782.0000000	(22,782)





# WHOLESALE TRANSMISSION BILL FINAL

LONGVIEW ALUMINUM LLC WILLIAM A. BRANDT, JR., TRUSTEE DEVELOPMENT SPECIALISTS, INC. 70 WEST MADISON STREET, SUITE 2300 CHICAGO IL 60602 Bill ID:

T-05333-01

Issue Date : Billing Period : July 2, 2004 June, 2004

Period Ending:

June 30, 2004

Customer Number: 10679

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# PAYMENT SUMMARY

TRANSMISSION STATEMENT
TOTAL AMOUNT DUE

\$0

\$0

BPA Payment Information: Bills should be paid by electronic funds transfer unless another method is approved. Late payment charges will be assessed if payment is not received by close of business on the due date. All debts are subject to collection under applicable Federal Laws.

# **BPA - TRANSMISSION STATEMENT**

Purchaser:

**LONGVIEW ALUMINUM LLC** 

Billing Period:

June, 2004

Bill ID:

T-05333-01

Period Ending:

June 30, 2004

Issue date:

July 2, 2004

TRANSM	ISSION						
RATE	ITEM	CONTRACT	SERVICE	SERVICE	Ē		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	THUOMA	UNIT		RATE	\$
NT-04	Base Charge	10681	1,000	kW	@	1.02800	1,028
NT-04	Load Shaping Charge	10681	1,000	kW	@	0.42500	425
ACS-04	SCD NT Long Term Firm	10681	1,000	kW	@	0.16600	166
ACS-04	GSR NT Long Term Firm	10681	1,000	kW	@	0.06700	67
ACS-04	Reg & Frequency Response	10681	627,000	kWh	@	0.00030	188
ACS-04	El - Dev in Band 1 HLH LVA	10681	-59,000	kWh	@	0.03383	-1,996
ACS-04	El - Dev in Band 1 LLH LVA	10681	-34,000	kWh	@	0,02864	-974
ACS-04	Spin Resry Requirement	10681	16,302	kWh	@	0.00839	137
ACS-04	Supp Resry Requirement	10681	16,302	kWh	@	0.00839	137
GRSP-04	DSI Delivery Charge	10681	1	Mo	@	9,468.00000	9,468
GRSP-04	PFP Lagging Ratchet	10681	3,500	KVAr	0	0.28000	980
OTHER	Advanced Service Payment	<b>410681</b>	-9,626	Ea	@	1.00000	-9,626
·	Subtotal	A Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of the Commence of					\$0

NOTES:

Energy imbalance is calculated as though 1 MWh/hr was scheduled each hour of the month. \$9,626 of the prepayments are applied to this bill.

# Dowty, Jim - KFRO

From: Reichel, Suzanne L - KFRO

**Sent:** Friday, January 14, 2005 6:01 PM

To: Hagen, Nancy J - KFR; Acosta, Esteban - KFRO; Adams, Mary Jane - KFRO; Dowty, Jim - KFRO;

Kluegel, Bena A - KFRO; Lindell, Mary K - KFRO; McGuire, Stephen - KFRO; Pluid, Nancy L - KFRO;

Rowe, Pilar R - KFRO; Schwarz, Shawn S - KFRO; Runzler, Kurt W - LP; Millar, Susan B - LT; Traversie, Joan F - PSR; Miller, Mark E - PT; Clark, Harry W - PTS; Swann, Ramona R - TMC;

Morgan, Nancy E - TM; Paschke, AI - TM; McDaniel, Mary J - TMC; Leonard, Bill - TMM; King, Robert

D - TOC

Subject: Longview Aluminum LLC November 2004 True-Up Letter

The attached copy is for your information/records. Should you have any questions or require additional information, please contact Jim Dowty at x3661.

Thank you, Suzanne Reichel Accounting Operations, KFRO-2 x4028

# Department of Energy

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

FINANCE

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1.48/3003

January 11, 2005

In reply refer to: KFRO-2

Jim Moore
Development Specialists, Inc.
Chapter 11 Trustee of Longview Aluminum, L.L.C.
70 West Madison Street, Suite 2300
Chicago, Illinois 60602

# Dear Mr. Moore:

Enclosed please find the true-up bill for actual power and transmission services provided during November 2004 by the Bonneville Power Administration (BPA) to Longview Aluminum, L.L.C. (Longview). Pursuant to the Stipulation settling certain transmission and power service issues in the Longview Bankruptcy, Case No. 03-12184 (the "Settlement"):

- The positive net difference, if any, will be credited against the amounts to be pre-paid by Longview for power and transmission service provided by BPA to Longview in the subsequent month or months.
- ii. The negative net difference, if any, not covered by a net carryover balance from the preceding month would be paid to BPA by Longview no later than 5 business days after BPA issues a trued-up bill.

The true up for November 2004 resulted in a positive net difference of \$23,088. Since the power and transmission bills for November 2004 are the final bills for service from BPA, we have conducted a reconciliation of your prepayment account in preparation for refunding the balance of the account. During the reconciliation process two entry errors were discovered and highlighted on the attached true-up worksheet. The first error was an overstatement on the worksheet by one dollar of the June 2003 "PBL Actual Bill" amount. That bill amount on the worksheet was highlighted but was not revised. The one dollar in additional carryover credit due is added to the refund amount. The second error was in transposing the numbers for the "Total Payment Received" amount on the worksheet, incorrectly reflecting the payment you made for the June 2004 service. That payment was incorrectly listed as \$43,825 where the actual amount of payment was \$43,528, amounting to a difference of \$297 in excess credit that had been provided. That error was corrected on the enclosed worksheet and that correction was carried down to the October 2004 carryover amount which is added to the refund amount.

We have calculated that the refund due to you upon closing of your prepayment account is \$42,247. That calculation is shown on the enclosed true-up worksheet and the refund consists of the carryover balances from October and November 2004 plus the one dollar that will be credited as a result of the June 2003 overstatement of the PBL Actual Bill amount. That amount of \$42,247 will be refunded to you as soon as it can be processed through our accounts payable system. Please provide your remittance instructions to me via e-mail or by fax at (503) 230-3447 along with a completed IRS Form W-9.

It has been a pleasure working with you. Please call Matt Troy at (202) 307-0488, or me at (503) 230-3661, if you have questions. You will find attached copies of the power and transmission bills for November 2004 as well as the true-up worksheet mentioned.

Sincerely,

M Year for James N. Dowty

Financial Specialist, Accounting Operations

cc: Matthew Troy, USDOJ

Enclosures (3)

# True-Up Worksheet

# POST PETITION PAYMENTS TO BPA<sup>6</sup> At of, January 5, 2003 LONGVIEW ALUMINUM LI.C.

RECEIVED	VAMENT POWER.	SERVICE SERVICE	TOTAL PANMENT RECEIVED	POSITIVE CARRYOYER AVAILABLE PROM TWO MONTH AGO TRUE-UP ***	TOTAL OF CARRYOVER + PAYMENTS	PBUACTUAL BILL*		TOTAL OF THE STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL STILL	CARRYOVER BALANCE OR (AMOUNT OWED TO BPA)	DATE TRUE-UP AMOUNT OWED TO BPA PAID
Mar-2003 3/24/2003			\$ 207,050.00		\$ 207,059,00	\$58.270	\$127,150.00	\$ 185 420.00	A 51 640 PM	
Apr-2003 4/3/2003			000'59\$	\$21,630	\$86,630	\$45,644	\$13.266	\$58.910		
May-2003 5/5/2003			265,000	\$27,720	\$92,720	\$42,846	\$11.574	\$54.420	\$38,400	
Jun-2003 5/28/2003			000'595	\$38,300	\$103,300		\$8338	\$56.085	\$47.215	
Jul-2003 6/26/2003			\$65,000	\$47,215	\$112,215	\$66,429	8613	\$66.622	\$45.501	
Aug-2003 8/19/2003			\$65,000	\$45,593	\$110,593	\$43,871	\$1,723	\$45,594	\$64.999	
Sep-2003 9/19/2003			\$65,000	\$64,999	566'623\$	\$28,407	\$3,501	\$31,908	598.001	
Oct-2003 10/2/2003			\$65,000	\$98,091	\$163,091	\$26,300	\$11,385	\$37,685	\$125.406	
_			w i Sin	\$125,406	\$125,406	017,212	\$15,366	\$41,145	\$84.261	
Dec-2003 12/11/2003			\$4,594	\$84,261	\$88,855	721,857	\$22.23	\$51.532	837.523	
Jan-2004 276&9/2004	\$37,323	\$21,968	\$59,291	30	162'65\$	\$33,168	\$45,944	\$79,112	(\$10.8713	PROGETIC
Feb-2004 2/68/9/2004	\$60,000	\$21,968	\$81,968		\$81,968	\$56,929	\$5,285	\$62.214	\$19.754	7/2
Mar-2004 3/1/2004	\$57,288	\$21,968	\$79,256	Sa	\$79,256	\$54,960	\$16,836	\$71.796	\$7.460	S A
_4	\$28,850	\$21,968	\$50,818	\$19,754	212°018	\$57,756	(\$1,000)	\$56,060	\$14.512	ž
4	\$44,397	\$21,968	\$66,365	\$7,460	\$73,825	\$65,427	(\$17,150)	\$48,271	\$25,554	ž
+	\$21,360	\$21,968	849,628	\$14,512	010388	\$22,782	\$9,626	\$32,408	(BXG)	ž
	21.046	\$21,968	\$33,614	\$25,554	\$39,168	\$15,531	\$3,986	539,517	\$19,651	N/A
	826318 8	896125	\$87,931	525,07	\$62,963	\$35,451	52.23	¥29°53\$	187525	Y.X
3	108501S	\$21,968	\$32,557	\$19,631	\$52,208	\$26,820	\$2,311	161,653	523,077	Ϋ́Α
Oct.2004 9/29/2004	1000	\$30,T968	\$25,800	\$25,489	SSTORE	\$32,054	(F115)	\$31,940	821818	X.X
Nov-2004   10/28/2004	\$14.183	£21,968	131,962	123,077	\$25,65\$	196,662	52,799	\$36,140	523.088	VAN

\$19,158	yever Balance from Oct 2004
\$23,088	yover Balance from Nov 2004
frode \$1	If for overstatement of PBL Actual Bill amount for Jun 2003 (see Fo

1/ Previous Carryover amount of \$37,323 shown as Prepayment for Power for Jan-2004 per Stipulation

21 Prepayment to BPA will be reduced by positive carry-over amount

3/ Due to timing changes, carryover from 2 months prior began in Mirch 2004 where earther months had been credited from 1 month prior

4/ Amount shown for Jun 2004 was originally incorrectly listed as \$43,825 but amount paid was actually \$43,528

5/ Amount shown for Jun 2003 is incorrectly listed as \$47,747 but was actually \$47,746; an additional \$1 in carryover amount will be credited in the Prepayment Account Close-Our Refined Calculation directly above

6/ Amounts highlighted are revised from earlier workshoets as a result of revision of Total Payment Received for Jun 2004 (see Footnote 4) except for amount listed for PBL Actual Bill amount for Jun 2003 (see Footnote 5)

# Bonneville POWER ADMINISTRATION

# POWER BILL

# FINAL

Longview Aluminum LLC
William A Brandt, Jr., Trustee
Development Specialists, Inc.
70 West Madison Street, Suite 2300
Chicago, IL 60602

Bill ID:

NOV04-PWR01-M01-10679

Issue Date:

December 06, 2004

Bill Period:

November 2004

Period Ending:

November 30, 2004

# PAYMENT SUMMARY

Total Amount Calculated For This Bill

\$0

**Total Amount Due** 

\$0

# FINAL

# CUSTOMER IS NOT PROVIDED A COPY OF THIS BILL DUE TO MARCH 4, 2003 CHAPTER 11 BANKRUPTCY FILING

Bills should be paid by electronic funds transfer unless otherwise specifically provided. If pre-approved by BPA, mail check or money order payable to Bonneville Power Administration, P O Box 894196, Los Angeles, CA 90189-4196 and send a copy of the bill or write identifiable account numbers on or stacked to your sheek.

Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section IB and C of the General Rates Schedule effective October 1, 2001. All debts are subject to collection under applicable Federal laws.

Thank you, we appreciate your business.

# POWER BILL

Purchaser:

Longview Aluminum LLC

Invoice Number:

NOV04-PWR01-M01-10679

Billing Period: Period Ending: November 2004

\$0

Issue Date:

December 06, 2004

ing: November 30, 2004

GENERATION

Total

Rista Sérvice Schodule Description	Contract Number	Service Amount	Service Unit	A CONTRACT OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE	Revenue \$
FPS-96R Energy HLH	10769	416,000	kwa @	0.0459538	19,117
FPS-96R Energy LLH	10769.	304,000	kwh @	0.0467903	14,224
FPS-96R Prepayment Credit	10769	-1	м @	53,341,0000000	(33,341)
	4				#10 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

FINAL



LONGVIEW ALUMINUM LLC WILLIAM A. BRANDT, JR., TRUSTEE DEVELOPMENT SPECIALISTS, INC. 70 WEST MADISON STREET, SUITE 2300 CHICAGO IL 60602

Bill ID: Issue Date: T-06143-01

Billing Period : Period Ending : December 3, 2004 November, 2004

November 30, 2004

Customer Number: 10679

PAYMENT SUMMARY

TRANSMISSION STATEMENT
TOTAL AMOUNT DUE

\$0

\$0

BPA Payment Information: Bills should be paid by electronic funds transfer unless another method is approved. Late payment charges will be assessed if payment is not received by close of business on the due date. All debts are subject to collection under applicable Federal Laws.

# **BPA-TRANSMISSION STATEMENT**

Purchaser: LÖNGVIEW ALUMINUM LLC

Billing Period:

November, 2004

Bill ID;

T-06143-01

Period Ending:

November 30, 2004

Issue date:

December 3, 2004

**TRANSMISSION** 

RATE SCHEDULE	ITEM DESCRIPTION	CONTRACT	SERVICE	SERVIC	Ē	C COLORATE DE	REVENUE
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NT-04	Base Charge	10681	500	kW	@	1.02800	514
NT-04	Load Shaping Charge	10681	500	ΚW	0	0.42500	213
ACS-04	SGD NT Long Term Firm	10681	500	kW	<u>@</u>	0.16600	83
ACS-04	GSR NT Long Term Firm	10681	500	kŴ	<u>@</u>	0.06700	34
ACS-04	Reg & Frequency Response	10681	536,500	kWh	@	0.00030	161
ACS-04	El - Dev in Band 1 HLH LVA	10681	-110,000	kWh	@	0.04776	-5.254
ACS-04	El - Dev in Band 1 LLH LVA	10681	-73,500	kWh	@	0.04468	-3,284
ACS-04	, Spin Resry Requirement	10681	13,949	kWh	@	0.00839	117
ACS-04	Supp Resrv Requirement	10681	13,949	kWh!	.@	0.00839	117
GRSP-04	DSI Delivery Charge	10681	1	Mo	@	9,468,00000	9,468
GRSP-04	PFP Lagging Ratchet	10681	2,250	kVAr	@	0.28000	630
OTHER	Advanced Service Payment	·/10681	1 (42,799	Ea	<u>@</u>	1.00000	-2,799
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NOTES:

Energy imbalance is calculated as though 1 MWh/hr was scheduled each hour of the month, \$2,799 of the prepayments are applied to this bill.

\*\*\* TX REPORT \*\*\*

# TRANSMISSION OK

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# U.S. DEPARTMENT OF ENERGY BONNEVILLE POWER ADMINISTRATION FACSIMILE COVER SHEET

Electronic Form Approved by Cit. - 06/22/1999

WARNING: Most facstmile machines produce copies on thermal paper. The image produced is highly unstable and will deteriorate significantly in a few years. It should be copied on a plain paper copier prior to filing as a record.

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Longview Aluminum LLC True-Up Bill for November 2004 Actual Power and Transmission Services

COMMENTS

Please see attached letter. Orginal to follow by USPS.

ORIGINAL DISPOSITION

ADDITIONAL

FAX OPERATOR ONLY









# Power Business Line Bill Scan Motiva/QuickView Search

Customer Number:	(WBS or BES numbers accepted here.)	
Customer Name:	Longview Aluminum LLC	
AE/Trader:		Advanced Sort
Billing Month:	- or - From: To:	• •
Billing Year:	2001 - or - From: To:	
	Search Reset	

2001-02



# WHOLESALE POWER BILL

FINAL

# LONGVIEW ALUMINUM LLC

**ERNIE MCCARTY** PO BOX 2484 LONGVIEW WA 98632 Bill ID:

30-656-2002-AUG-A0

Issue Date:

September 20, 2002

Billing Period:

August 2002

Period Ending: August 31, 2002

# **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

101,224

101,224

# **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

Bonneville Power Administration

PO Box 60000 File #74038

San Francisco CA 94160-4038

101,224

Due on or before Oct 10 2002

Bills should be paid by electronic funds transfer unless otherwise specifically provided. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.B and C of the General Rates Schedule effective October 1, 2001. All debts are subject to collection under applicable Federal laws.

Thank you, we appreciate your business.



# **BPA - POWER STATEMENT**

Purchaser: LONGVIEW ALUMINUM LLC

Bill ID: 30- 656-2002-AUG-A0 Issue Date: September 20, 2002

Subtotal

Billing Period:

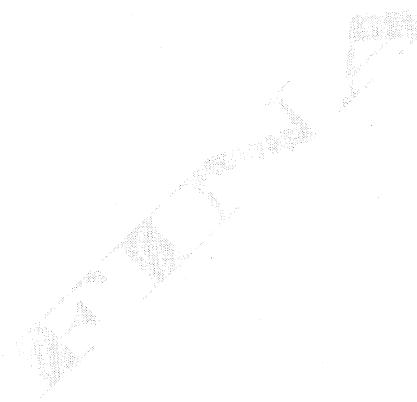
August 2002

Period Ending:

August 31, 2002

101,224

GENERA	TION			
RATE	SERVICE	CONTRACT	SERVICE SERVICE REVE	ישו זומי
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT RATE \$	
IP-02	Demand	10769	280,000 kW @ 3.210000 898,8	00
IP-02	Energy HLH TAC A	10769	120,960,000 kWh @ 0.049760 6,018,9	
IP-02	Energy LLH TAC A	10769	87,360,000 kWh @ 0.030150 2,633,9	
IP-02	Energy HLH Ld Curt	11120	-4,320,000 kWh @ 0.049760 (214,96	
IP-02	Energy LLH Ld Curt	11120	-3,120,000 kWh @ 0.030150 (94,00	
	Demand Curtailment	10769	-277,000 kW @ 3.210000 (889,1	
	Energy HLH Ld Curt	11215	-115,344,000 kWh @ 0.049760 (5,739,5	
	Energy LLH Ld Curt	11215	-83,304,000 kWh @ 0.030150 (2,511,6	
IP-02	C&R Discount	10769	-2,232,000 kWh @ 0.000500 (1,1	



**POWER ATTACHMENT** 

Customer: Longview Aluminum Bill ID: 10- 656-2002-AUG-A					Bill Period:	August 200
10-030-2002-A0G-A	<u> </u>				eriod Ending:	August 31, 200
DEMAND CHARGE						
	Purchase				Rate	
Net Demand Charge TAC A	280,000	kW			\$3.2100	\$898,800
Curtailed per Contract #10786		kW			\$3.2100	\$0
Unauthorized Increase	0				\$9.6300	\$0
Curtailment per 6(a)(2)	(277,000)				\$3.2100	(\$889,170
ENERGY CHARGE						
0		···-		Energy (kWh)	Rate	
Surplus Firm Sale, Contract 10769	Domest			0	<b>\$0</b> .1000	\$0
	Demand					
HLH Hourly Demand	(kW)		Hours	400 000 000		
	280,000		432	120,960,000		
Relief from Take or Pay <sup>1</sup> HLH Energy Charge TAC A		<del></del>	·	0		
TEN Energy Charge TAC A	<u>.</u>			120,960,000	\$ 0.049760	\$6,018,970
Unauthorized Increase	0	kWh		0	\$ 0.149280	\$0
LLH Hourly Demand	280,000	kW	312	87,360,000		
Relief from Take or Pay <sup>1</sup>	,			0		
LLH Energy Charge TAC A		· · · · · · · · · · · · · · · · · · ·	<del></del>		\$ 0.030150	\$2,633,904
		-		0. 1000,000	<u> </u>	Ψ2,000,904
Unauthorized Increase	0	kWh			\$ 0.100000	
LOAD REDUCTION						
				Monthly		
				Curtailed		
		Hours		Energy	Rate	
HLH Reduction per Contract	0	432		0	\$ 0.04976	\$0
LH Reduction per Contract	0	312		0	\$ 0.03015	\$0
CURTAILMENT per Sec. 6 (a)(2)						
				Monthly		
				Curtailed		
		Hours		Energy	Rate	
HLH Agreement #11120	-10,000	432		-4,320,000		(\$214,963)
LLH Agreement #11120	-10,000	312		-3,120,000		(\$94,068)
HLH Agreement #11215	-267,000	422		145 244 222	<b>.</b>	
LLH Agreement #11215	-267,000	432 312		-115,344,000		(\$5,739,517)
/\giochicht#11215	-201,000	312		-83,304,000	\$ 0.03015	(\$2,511,616

# CONSERVATION AND RENEWABLE DISCOUNT

POWER ATTACHMENT

Customer: Bill ID:	Longview Aluminum Company 10- 656-2002-AUG-A0		Per	Bill Period: iod Ending:	August 2002 August 31, 2002
	Hourly Demand	Hours E	Energy (kWh)	Rate	
	3,000	744	-2,232,000	0.0005	(\$1,116)
		Ē	nergy YTD   C -11,013,000   \$	redit YTD (5,507)	
GENERATIO	ON TOTAL				\$101,224

<sup>&</sup>lt;sup>1</sup> Includes Maintenance Outages and reductions due to Uncontrollable Forces.

# ATTENTION: CHANGE IN BILL ID

# то: All Customers:

Beginning with the September Billing Period on October 1, 2002, BPA (PSR) Billing will begin processing your invoice with a new billing system. The invoice format will change. A major change to the invoice will be the Bill ID line.

The Bill ID line will give the month and year of the invoice, the invoice number the month and the new customer number is being assigned. The new customer number you have been assigned is for BPA's internal use. The invoice and the payment instructions will remain the same.

If you have any questions concerning the new Billing System and the format of the Invoice please give Rod Kelley a call at 503.230.7546 or e-mail me at rlkelley@bpa.gov. I will follow up on all inquiries concerning your Power Bill.

Bill Line ID Example:

Old Invoice: 40-999-2002-MAY-A0

New Invoice: MAY02-PWR02-M05-09999

Sincerely yours,

Rod Kellev



# WHOLESALE POWER BILL

FINAL

# LONGVIEW ALUMINUM LLC

ERNIE MCCARTY PO BOX 2484 LONGVIEW WA 98632 Bill ID:

30-656-2002-JUL-A0

Issue Date:

August 26, 2002

Billing Period:

July 2002

Period Ending:

: July 31, 2002

# **PAYMENT SUMMARY**

**POWER STATEMENT** 

\$

283,893

TOTAL AMOUNT DUE

¢

283,893

# **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

\$ 283,893

PO Box 60000 File #74038

San Francisco CA 94160-4038

Due on or before Sep 16 2002

Bills should be paid by electronic funds transfer unless otherwise specifically provided. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.B and C of the General Rates Schedule effective October 1, 2001. All debts are subject to collection under applicable Federal laws.

Thank you, we appreciate your business.



# **BPA - POWER STATEMENT**

Purchaser: LONGVIEW ALUMINUM LLC

Bill ID: 30-656-2002-JUL-A0

Issue Date: August 26, 2002

Billing Period: Period Ending: July 2002

July 31, 2002

GENERA	TION					
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	TRUOMA	UNIT .	RATE	\$
IP-02	Demand	10769	280,000	kw @	3.210000	898,800
IP-02	Energy HLH TAC A	10769	120,960,000	kWh @	0.035300	4,269,888
IP-02	Energy LLH TAC A	10769	87,360,000	kWh @	0.025660	2,241,658
IP-02	Energy LLH Ld Curt	11120	-3,120,000	kWh @	0.025660	(80,059)
IP-02	Energy HLH Ld Curt	11120	-4,320,000	kWh @	0.035300	(152,496)
	Demand Curtailment	10769	-277,000	) kW @	3.210000	(889,170)
	Energy HLH Ld Curt	11173	-21,360,000	kWh @	0.035300	(754,008)
	Energy LLH Ld Curt	11173	-17,088,000	kWh @	0.025660	(438,478)
	Energy HLH Ld Curt	11185	-29,904,000	kWh @	0.035300	(1,055,611)
	Energy LLH Ld Curt	11185	-21,360,000	kWh @	0.025660	(548,098)
	Energy HLH Ld Curt	11189	-59,808,000	kWh @	0.035300	(2,111,222)
	Energy LLH Ld Curt	11189	-42,720,000	kWh @	0.025660	(1,096,195)
IP-02	C&R Discount	10769	-2,232,000	kWh @	0.000500	(1,116)
	Subtotal					283,893

# POWER ATTACHMENT

Customer: Longview Aluminur					Bill Period:	July 2002
Bill ID: 10- 656-2002-JUL-A	0			Pe	eriod Ending:	July 31, 2002
DEMAND CHARGE						
	Purchase				Rate	
Net Demand Charge TAC A	280,000	kW			\$3.2100	\$898,800
Curtailed per Contract #10786		kW			\$3.2100	\$0
Unauthorized Increase	0				\$9.6300	\$0
Curtailment per 6(a)(2)	(277,000)		***************************************		\$3.2100	(\$889,170
ENERGY CHARGE						
Surplus Firm Sale, Contract 10769				Energy (kWh)	Rate \$0.1000	\$0
Jurpius I IIII Gaic, Goriaact 10765	Demand				40.1000	<del></del>
	(kW)		Hours	,		
HLH Hourly Demand	280,000		432	120,960,000		
Relief from Take or Pay <sup>1</sup>	1			0		
HLH Energy Charge TAC A				120,960,000	\$ 0.035300	\$4,269,888
Unauthorized Increase	0	kWh		0	\$ 0.105900	\$0
LLH Hourly Demand	280,000	kW	312	87,360,000		
Relief from Take or Pay <sup>1</sup>		VAA	312	07,500,000		
LLH Energy Charge TAC A					\$ 0.025660	\$2,241,658
LETT Ellot gy charge the				0.,000,000	<u> </u>	<u> </u>
Unauthorized Increase	0	kWh			\$ 0.100000	
LOAD REDUCTION						
				Monthly		
·				Curtailed		
		Hours		Energy	Rate	
HLH Reduction per Contract	0			0		\$0
LH Reduction per Contract	0	240				**
		312		0	\$ 0.02566	\$0
CIDELOU MENT POLSOS PARANON		312		0_	\$ 0.02566	\$0
CURTAILMENT per Sec. 6 (a)(2)		312	****		\$ 0.02566	\$0
GURTAILMENT per Sec. 6 (a)(2)		312	***************************************	Monthly Curtailed	\$ 0.02566	\$0
SURTAILMENT per Sec. 6 (a)(2)		Hours		Monthly	\$ 0.02566	
HLH Agreement #11120	-10,000			Monthly Curtailed Energy -4,320,000	Rate \$ 0.03530	
		Hours		Monthly Curtailed Energy	Rate \$ 0.03530	(\$152,496
HLH Agreement #11120 LLH Agreement #11120	-10,000 -10,000	Hours 432		Monthly Curtailed Energy -4,320,000	Rate \$ 0.03530 \$ 0.02566	(\$152,496 (\$80,059
HLH Agreement #11120 LLH Agreement #11120	-10,000	Hours 432 312		Monthly Curtailed Energy -4,320,000 -3,120,000	Rate \$ 0.03530 \$ 0.02566 \$ 0.03530	(\$152,496 (\$80,059 (\$754,008 (\$438,478)
HLH Agreement #11120 LLH Agreement #11120 HLH Agreement #11173	-10,000 -10,000 -267,000	Hours 432 312		Monthly Curtailed Energy -4,320,000 -3,120,000	Rate \$ 0.03530 \$ 0.02566 \$ 0.03530	(\$152,496 (\$80,059
LLH Agreement #11120  HLH Agreement #11173	-10,000 -10,000 -267,000	Hours 432 312		Monthly Curtailed Energy -4,320,000 -3,120,000	Rate \$ 0.03530 \$ 0.02566 \$ 0.03530 \$ 0.02566	(\$152,496 (\$80,059

# **POWER ATTACHMENT**

Customer:	Longview Aluminum Company		Bill Period:	July 2002	
Bill ID:	10- 656-2002-JUL-A0			Period Ending:	July 31, 2002
HLH	Agreement #11189	-267,000	224	<b>-59,808,000</b> \$ 0.03530	(\$2,111,222)
LLH	Agreement #11189	-267,000	160	-42,720,000 \$ 0.02566	(\$1,096,195)

# **CONSERVATION AND RENEWABLE DISCOUNT**

Hourly Demand	Hours	Energy (kWh)	Rate	
3,000	744	-2,232,000	0.0005	(\$1,116)

Energy YTD	Cre	dit YTD
-8,781,000	\$	(4,391)

# GENERATION TOTAL

\$283,893

<sup>&</sup>lt;sup>1</sup> Includes Maintenance Outages and reductions due to Uncontrollable Forces.



# WHOLESALE POWER BILL

FINAL

# LONGVIEW ALUMINUM LLC

**ERNIE MCCARTY** PO BOX 2484 **LONGVIEW WA 98632**  Bill ID:

30-656-2002-JUN-A0

Issue Date:

August 06, 2002

Billing Period:

June 2002

Period Ending:

June 30, 2002

# PAYMENT SUMMARY

POWER STATEMENT

56,850

**TOTAL AMOUNT DUE** 

56,850

# **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

56,850

PO Box 60000 File #74038

San Francisco CA 94160-4038

Due on or before Aug 26 2002

Bills should be paid by electronic funds transfer unless otherwise specifically provided. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.B and C of the General Rates Schedule effective October 1, 2001. All debts are subject to collection under applicable Federal laws.



# **BPA - POWER STATEMENT**

Purchaser: LONGVIEW ALUMINUM LLC

Bill ID: 30- 656-2002-JUN-A0

Issue Date: August 06, 2002

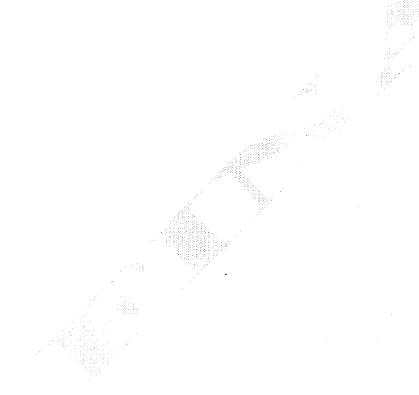
Billing Period: Je

June 2002

Period Ending:

June 30, 2002

IP-02	C&R Discount	10769	-2,160,000	kWh @	0.000500	(1,080)
	Energy LLH Ld Curt	11159	-16,296,000	kWh @	0.017450	(284,365)
	Energy HLH Ld Curt	11159	-18,624,000	kWh @	0.028090	(523,148)
	Energy LLH Ld Curt	11153	-14,744,000	kWh @	0.017450	(257,283)
	Energy HLH Ld Curt	11153	-20,176,000	kWh @	0.028090	(566,744)
	Demand Curtailment	10769	-97,000	kW @	2.490000	(241,530)
IP-02	Energy LLH TAC A	10769	32,000,000	kWh @	0.017450	558,400
IP-02	Energy HLH TAC A	10769	40,000,000	kWh @	0.028090	1,123,600
IP-02	Demand	10769	100,000	kW @	2.490000	249,000
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
GENERA'	TION					



# POWER ATTACHMENT

Customer: Longview Aluminu				_	Bill Period:	June 2002
Bill ID: 10- 656-2002-JUN-A				Pe	eriod Ending:	June 30, 2002
DEMAND CHARGE						
	Purchase				Rate	0010.000
Net Demand Charge TAC A	100,000	kW			\$2.4900	\$249,000
Curtailed per Contract #10786		kW			\$2.4900	\$0
Jnauthorized Increase	0				\$7.4700	\$0
Curtailment per 6(a)(2)	(97,000)				\$2.4900	(\$241,530
ENERGY CHARGE						
Combine Firm Sale Contract 10760				Energy (kWh)	Rate \$0.1000	\$(
Surplus Firm Sale, Contract 10769	Demand			<u> </u>	φυ.1000	Ψ(
	(kW)		Hours			
HLH Hourly Demand	100,000		400	40,000,000		
Relief from Take or Pay			100	0		
HLH Energy Charge TAC A					\$ 0.028090	\$1,123,600
TETT Enougy ondigo 17 to 7.		-		,,		
Jnauthorized Increase	0	kWh		0	\$ 0.100000	\$(
LH Hourly Demand	100,000	kW	320	32,000,000		
Relief from Take or Pay			020	0		
LH Energy Charge TAC A					\$ 0.017450	\$558,400
Unauthorized Increase	0	kWh		·	\$ 0.100000	
Jilautionzeu increase		KAAII			0.100000	
LOAD REDUCTION				BB 41-1		
				Monthly		
				Curtailed	D-4-	
		Hours		Energy	Rate	e.
HLH Reduction per Contract	0	432		0	\$ 0.02809 \$ 0.02809	\$( \$(
LH Reduction per Contract	0	312		0	\$ 0.02609	7(
CURTAILMENT per Sec. 6 (a)(2)						
				Monthly		
				Curtailed		
		Hours		Energy	Rate	/4.50.54
HLH #11153	-97,000	208	<del> </del>	-20,176,000		(\$566,744
LLH #11153	-97,000	152		-14,744,000	\$ 0.01745	(\$257,283
						/EEOO 4.40
HLH #11159 LLH #11159	-97,000 -97,000	192 168		-18,624,000 -16,296,000		(\$523,148 (\$284,365

# **POWER ATTACHMENT**

Customer:Longview Aluminum CompanyBill Period:June 2002Bill ID:10- 656-2002-JUN-A0Period Ending:June 30, 2002

# **CONSERVATION AND RENEWABLE DISCOUNT**

Hourly Demand	Hours	Energy (kWh)	Rate	
3,000	720	-2,160,000	0.0005	(\$1,080)
		- \ <u>~</u>	- dia VCD	
		Energy YTD C		
		-6 549 000 9		

GENERATION TOTAL \$56,850

<sup>&</sup>lt;sup>1</sup> Includes Maintenance Outages and reductions due to Uncontrollable Forces.



# WHOLESALE POWER BILL

REVISED FINAL

# **LONGVIEW ALUMINUM LLC**

ERNIE MCCARTY PO BOX 2484 LONGVIEW WA 98632 Bill ID:

30- 656-2002-MAY-A1

Issue Date:

August 21, 2002

Billing Period:

May 2002

Period Ending:

\$

May 31, 2002

# **PAYMENT SUMMARY**

**POWER STATEMENT** 

49,606

Total Amount Calculated For This Bill
Total Amount Due Through 30- 656-2002-MAY-A0
Total Adjustment Due

\$ 49,606 \$ 49,606

0,000

Bills should be paid by electronic funds transfer unless otherwise specifically provided. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.B and C of the General Rates Schedule effective October 1, 2001. All debts are subject to collection under applicable Federal laws.

Thank you, we appreciate your business.



# **BPA - POWER STATEMENT**

Purchaser: LONGVIEW ALUMINUM LLC

Bill ID: 30- 656-2002-MAY-A1

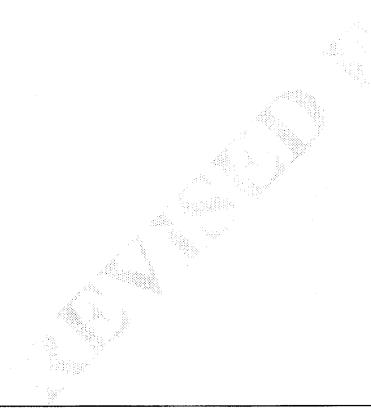
Issue Date: August 21, 2002

Billing Period:

May 2002

Period Ending: May 31, 2002

IP-02	Energy HLH Ld Curt	11140	-20,176,000			0.023480	(473,732)
IP-02 IP-02	Energy HLH Ld Curt Energy LLH Ld Curt	11124	-15,520,000			0.025400	(237,456)
IP-02 IP-02	Demand Curtailment	11124 11124	-97,000 -21,728,000			1.990000 0.023480	(193,030) (510,173)
IP-02	Energy LLH TAC A	10769	31,200,000			0.015300	477,360
IP-02	Energy HLH TAC A	10769	43,200,000			0.023480	1,014,336
IP-02	Demand	10769	100,000		@	1.990000	199,000
CHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT		RATE	\$
RATE	SERVICE	CONTRACT	SERVICE S	SERVICE	:		REVENUE



# **NOTES:**

This power bill is being revised: The amount due is unchanged. Measurement of energy sold to Longview Aluminum is revised to reflect 180,000 kW was undelivered rather than delivered and returned to BPA.

Questions concerning this Power Statement may be directed to Doug Couch, (503) 230-3312. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

# POWER ATTACHMENT

Customer:	Longview Aluminum	Company				Bill Period:	May 2002
Bill ID:	10- 656-2002-MAY-A1		Acctg B	11	Pe	eriod Ending:	May 31, 2002
DEMAND C	HARGE	Purchase				Rate	
Net Demand	I Charge TAC A	100,000	kW			\$1.9900	\$199,000
	r Contract #10786	100,000	kW			\$1.9900	\$0
Unauthorize		0				\$5.9700	\$0
Curtailment	per 6(a)(2)	(97,000)				\$1.9900	(\$193,030)
		(,,-,-					
ENERGY C	HARGE				Energy (kWh)	Rate	
Surplus Firm	Sale, Contract 10769		<del></del>		0	\$0.1000	\$0
02.7.00	, , , , , , , , , , , , , , , , , , , ,	Demand		···			
		(kW)		Hours			
HLH Hourly		100,000		432	43,200,000		
	Relief from Take or Pay1				0		
HLH Energy	Charge TAC A				43,200,000	\$ 0.023480	\$1,014,336
Unauthorize	d Increase	0	kWh		0	\$ 0.100000	\$0
LLH Hourly	Demand	100,000	kW	312	31,200,000		
	Relief from Take or Pay <sup>1</sup>				0		_
LLH Energy	Charge TAC A				31,200,000	\$ 0.015300	\$477,360
Unauthorize	d Increase	0	kWh			\$ 0.100000	
LOAD REDU	ICTION						
EOAD REDU					Monthly		
					Curtailed		
			Hours		Energy	Rate	
HLH Reduc	tion per Contract	0				\$ 0.02809	\$0
	tion per Contract	0	312		0	\$ 0.02809	\$0
CHRTAII MI	ENT per Sec. 6 (a)(2)						
OUKIAILMI	Livi per 0ec. 0 (a)(2)				Monthly		
					Curtailed		
			Hours		Energy	Rate	
HLH	#11124	-97,000	224		-21,728,000	\$ 0.02348	(\$510,173)
LLH	#11153	-97,000	160		-15,520,000	\$ 0.01530	(\$237,456)
HLH LLH	#11159	-97,000 -97,000	208 152		-20,176,000 -14,744,000		(\$473,732) (\$225,583)

# POWER ATTACHMENT

Customer: Bill ID:	Longview Aluminum Company 10- 656-2002-MAY-A1	Acctg Bill	Bill Period: Period Ending:		May 2002 May 31, 2002
CONSERVA	TION AND RENEWABLE DISCOUN	r			
	Hourly Demand	Hours	Energy (kWh)	Rate	*
	3,000	744		0.0005	(\$1,116)
			Energy YTD   C	redit YTD 5 (3,311)	
GENERATIO	ON TOTAL				\$49,606

<sup>&</sup>lt;sup>1</sup> Includes Maintenance Outages and reductions due to Uncontrollable Forces.



FINAL

#### LONGVIEW ALUMINUM LLC

**ERNIE MCCARTY** PO BOX 2484 **LONGVIEW WA 98632**  Bill ID:

30-656-2002-APR-A0

Issue Date: Billing Period: May 29, 2002

April 2002

Period Ending:

April 30, 2002

## **PAYMENT SUMMARY**

**POWER STATEMENT** 

50,273

**TOTAL AMOUNT DUE** 

50,273

## **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

PO Box 60000 File #74038

San Francisco CA 94160-4038

50,273

Due on or before Jun 18 2002

Bills should be paid by electronic funds transfer unless otherwise specifically provided. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.B. and C of the General Rates Schedule effective October 1, 2001. All debts are subject to collection under applicable Federal laws.



Purchaser: LONGVIEW ALUMINUM LLC

Bill ID: 30- 656-2002-APR-A0

Issue Date: May 29, 2002

Billing Period:

April 2002

Period Ending: April 30, 2002

GENERA'	TION					
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	TAUOMA	UNIT	RATE	\$
IP-02	Demand	10769	100,000	kWh @	2.020000	202,000
IP-02	Demand Curtailment	11120	-97,000	kW @	2.020000	(195,940)
IP-02	Energy HLH TAC A	10769	41,600,000	kWh @	0.023560	980,096
IP-02	Energy LLH TAC A	10769	30,300,000	kWh @	0.017480	529,644
IP-02	Energy HLH Ld Curt	11120	-40,352,000	kWh @	0.023560	(950,693)
IP-02	Energy LLH Ld Curt	11120	-29,391,000	kWh @	0.017480	(513,755)
IP-02	C&R Discount	10769	-2,157,000	kWh @	0.000500	(1,079)
				j - 27 34 - 43 54 - 44		
	Subtotal					50,273



# **BONNEVILLE POWER ADMINISTRATION**

## POWER ATTACHMENT

Customer: Longv						В	ill Period:	April 2002
Bill ID: 10-656	6-2002-APR-A	)			P	erio	d Ending:	April 30, 2002
DEMAND CHARGE	=							
	-	Purchase					Rate	
Net Demand C	harge TAC A	100,000	kW				\$2.0200	\$202,000
Unauthorized Ir	ncrease	0					\$6.0600	\$0
Curtailment per	6(a)(2)	-97000					\$2.0200	(\$195,940)
ENERGY CHARGE	Į.							
					Energy (kWh)		Rate	
Surplus Firm S	ale, Contract	Bassass			0		\$0.1000	\$0
		Demand (kW)		Hours				
HLH Hourly De	mand	100,000		416	41,600,000			
7	Take or Pay1				0			
HLH Energy Ch					41,600,000	\$	0.023560	\$980,096
Unauthorized Ir			LAAZE			ø	0.400000	ФО.
Onauthorized in	icrease	· · · · · · · · · · · · · · · · · · ·	kWh		U	Φ_	0.100000	\$0
LLH Hourly Der	mand	100,000	kW	303	30,300,000			
	Take or Pay <sup>1</sup>				0			
LLH Energy Ch	arge TAC A				30,300,000	\$	0.017480	\$529,644
Unauthorized In	ıcrease	0	kWh			\$	0.100000	
OAD BEDUCTION	1							
OAD REDUCTION	1				Monthly			
					Curtailed			
Reduc	ed Demand		Hours		Energy		Rate	
HLH	0		416	,		\$	•	\$0
LLH	0		303		0	\$	•	\$0
CURTAILMENT per	r Sec. 6 (a)(2)							
•					Monthly			
					Curtailed			
Reduc	ed Demand		Hours		Energy		Rate	
HLH	97,000		416		-40,352,000	\$	0.02356	(\$950,693)

\$50,273

## **BONNEVILLE POWER ADMINISTRATION**

# **POWER ATTACHMENT**

Customer:	Longview Aluminum Company	Bill Period:	April 2002
Bill ID:	10- 656-2002-APR-A0	Period Ending:	April 30, 2002

## **CONSERVATION AND RENEWABLE DISCOUNT**

GENERATION TOTAL

	Rate	Energy (kWh)	Hours E	Hourly Demand
(\$1,079)	0.0005	2,157,000	719	3,000
	redit YTD	Energy YTD C	Ε	
	(1,079)	2,157,000 \$		

<sup>&</sup>lt;sup>1</sup> Includes Maintenance Outages and reductions due to Uncontrollable Forces.



FINAL

# LONGVIEW ALUMINUM LLC

**ERNIE MCCARTY** PO BOX 2484 **LONGVIEW WA 98632**  Bill ID:

30-656-2002-MAR-A0

Issue Date:

April 23, 2002 March 2002

Billing Period: Period Ending:

March 31, 2002

# **PAYMENT SUMMARY**

POWER STATEMENT

200,150

TOTAL AMOUNT DUE

200,150

# BONNEVILLE POWER ADMINISTRATION

PAY THIS AMOUNT TO:

Bonneville Power Administration

200,150

PO Box 60000 File #74038 San Francisco CA 94160-4038 Due on or before May 13 2002

Bills should be paid by electronic funds transfer unless otherwise specifically provided. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.B and C of the General Rates Schedule effective October 1, 2001. All debts are subject to collection under applicable Federal laws.



Purchaser: LONGVIEW ALUMINUM LLC

Bill ID:

30- 656-2002-MAR-A0

Issue Date: April 23, 2002

Billing Period:

March 2002

March 31, 2002 Period Ending:

GENERATION

RATE

SERVICE

CONTRACT

SERVICE

SERVICE

REVENUE

SCHEDULE

DESCRIPTION

NUMBER

TRUOMA

UNIT

RATE

\$

FPS-96 Station Service

10769

2,001,500 kWh @

0.100000

200,150

Subtotal



FINAL

## **LONGVIEW ALUMINUM LLC**

**4900 FIRST AVENUE** MCCOOK IL 60525-3294 Bill ID:

30-656-2002-FEB-A0

Issue Date:

March 25, 2002

Billing Period:

February 2002:

Period Ending: February 28, 2002

## **PAYMENT SUMMARY**

POWER STATEMENT

169,250

**TOTAL AMOUNT DUE** 

169,250

## **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

PO Box 60000 File #74038

San Francisco CA 94160-4038

169,250

Due on or before Apr 15 2002

Bills should be paid by electronic funds transfer unless otherwise specifically provided. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.B and C of the General Rates Schedule effective October 1, 2001. All debts are subject to collection under applicable Federal laws.



LONGVIEW ALUMINUM LLC Purchaser:

30-656-2002-FEB-A0 Bill ID:

Issue Date: March 25, 2002

Billing Period:

February 2002

February 28, 2002 Period Ending:

**GENERATION** 

RATE SCHEDULE DESCRIPTION

SERVICE

CONTRACT NUMBER

SERVICE AMOUNT

SERVICE UNIT

RATE

REVENUE \$

FPS-96 Station Service

10768

1,692,500 kWh @

0.100000

169,250

Subtotal



FINAL

## LONGVIEW ALUMINUM LLC

4900 FIRST AVENUE MCCOOK IL 60525-3294 Bill ID:

30-656-2002-JAN-A0

Issue Date:

February 25, 2002

Billing Period:

January 2002

Period Ending:

January 31, 2002

## **PAYMENT SUMMARY**

POWER STATEMENT

**TOTAL AMOUNT DUE** 

167,550

167,550

## **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

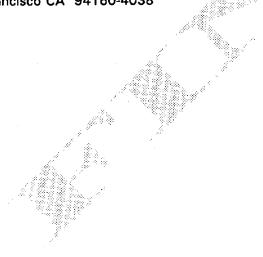
Bonneville Power Administration

167,550

PO Box 60000 File #74038

San Francisco CA 94160-4038

Due on or before Mar 18 2002



Bills should be paid by electronic funds transfer unless otherwise specifically provided. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.B and C of the General Rates Schedule effective October 1, 2001. All debts are subject to collection under applicable Federal laws.



LONGVIEW ALUMINUM LLC Purchaser:

30-656-2002-JAN-A0 Bill ID: Issue Date: February 25, 2002

January 2002 Billing Period:

January 31, 2002 Period Ending:

**GENERATION** 

RATE SCHEDULE

SERVICE DESCRIPTION CONTRACT NUMBER

SERVICE AMOUNT

SERVICE

UNIT

RATE

REVENUE \$

10768

1,675,500 kWh @

0.100000

167,550

Subtotal

FPS-96 Station Service



FINAL

LONGVIEW ALUMINUM LLC

**4900 FIRST AVENUE** MCCOOK IL 60525-3294

Bill ID:

30- 656-2001-DEC-A0

Issue Date:

January 25, 2002

Billing Period:

December 2001

Period Ending:

December 31, 2001

## **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

\$ 156,700

156,700

# **BONNEVILLE POWER ADMINISTRATION**

**PAY THIS AMOUNT TO:** 

**Bonneville Power Administration** 

PO Box 60000 File #74038

San Francisco CA 94160-4038

\$ 156,700

Due on or before Feb 14 2002

Bills should be paid by electronic funds transfer unless otherwise specifically provided. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.B and C of the General Rates Schedule effective October 1, 2001. All debts are subject to collection under applicable Federal laws.



LONGVIEW ALUMINUM LLC Purchaser:

30-656-2001-DEC-A0 Bill ID:

Issue Date: January 25, 2002

Billing Period:

December 2001

Period Ending: December 31, 2001

**GENERATION** 

RATE SCHEDULE

SERVICE DESCRIPTION CONTRACT NUMBER

SERVICE AMOUNT

UNIT

RATE

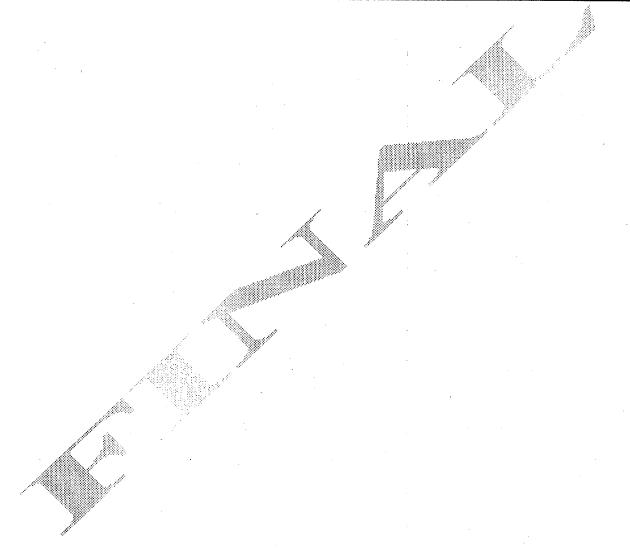
\$

FPS-96 Station Service

10768

1,567,000 kWh @ 0.100000 156,700

Subtotal





FINAL

**LONGVIEW ALUMINUM LLC** 

**4900 FIRST AVENUE** MCCOOK IL 60525-3294

Bill ID:

30-656-2001-NOV-A0

Issue Date:

December 27, 2001

Billing Period:

November 2001

Period Ending:

November 30, 2001

## **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

\$ 120,400

e

120,400

# **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

PO Box 60000 File #74038

San Francisco CA 94160-4038

\$ 120,400

Due on or before Jan 16 2002

Bills should be paid by electronic funds transfer unless otherwise specifically provided. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.B and C of the General Rates Schedule effective October 1, 2001. All debts are subject to collection under applicable Federal laws.



**LONGVIEW ALUMINUM LLC** Purchaser:

30-656-2001-NOV-A0 Bill ID: Issue Date: December 27, 2001

Billing Period:

November 2001

Period Ending:

November 30, 2001

**GENERATION** 

RATE SERVICE

CONTRACT

SERVICE

SERVICE

REVENUE

SCHEDULE

DESCRIPTION

NUMBER

AMOUNT

UNIT

RATE

\$

FPS-96 Station Service

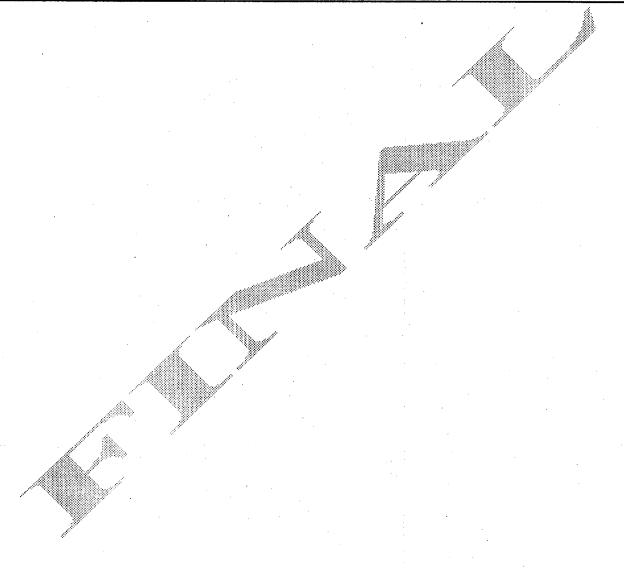
10768

1,204,000 kWh @

0.100000

120,400

Subtotal





FINAL

LONGVIEW ALUMINUM LLC

4900 FIRST AVENUE MCCOOK IL 60525-3294

Bill ID:

30- 656-2001-OCT-A0

Issue Date:

December 05, 2001

Billing Period:

October 2001

Period Ending: October 31, 2001

## **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

\$ 108,050

S

108,050

# **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

PO Box 60000 File #74038

San Francisco CA 94160-4038

\$ 108,050 Due on or before Dec 26 2001

Bills should be paid by electronic funds transfer unless otherwise specifically provided. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.B and C of the General Rates Schedule effective October 1, 2001. All debts are subject to collection under applicable Federal laws.



**LONGVIEW ALUMINUM LLC** Purchaser:

Bill ID: 30-656-2001-OCT-A0

Issue Date: December 05, 2001

Billing Period: October 2001

Period Ending: October 31, 2001

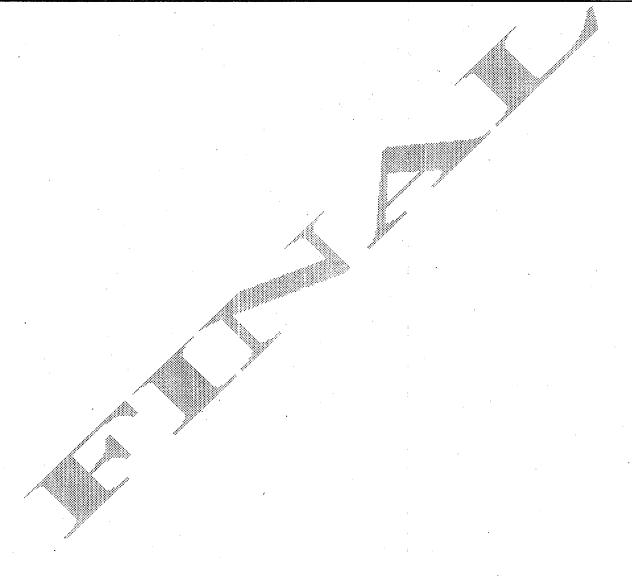
**GENERATION** 

RATE REVENUE SERVICE CONTRACT SERVICE SERVICE \$

SCHEDULE DESCRIPTION NUMBER AMOUNT RATE

FPS-96 Station Service 10768 1,080,500 kWh @ 0.100000 108,050

Subtotal 108,050





FINAL

LONGVIEW ALUMINUM LLC 4900 FIRST AVENUE MCCOOK IL 60525-3294

Bill ID:

30- 656-2001-SEP-A0

Issue Date: Billing Period: October 18, 2001 September 2001

Period Ending:

September 30, 2001

## **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

\$ 85,600

Š

85,600

# **BONNEVILLE POWER ADMINISTRATION**

**PAY THIS AMOUNT TO:** 

Bonneville Power Administration

PO Box 60000 File #74038

San Francisco CA 94160-4038

\$ 85,600

Due on or before Nov 7 2001

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: LONGVIEW ALUMINUM LLC

Bill ID: 30- 656-2001-SEP-A0

Issue Date: October 18, 2001

Billing Period:

September 2001

Period Ending: Se

September 30, 2001

**GENERATION** 

rate Schedule SERVICE DESCRIPTION CONTRACT NUMBER SERVICE AMOUNT

SERVICE

\_\_\_

REVENUE

FPS-96 Station Service

10768

.

RATE

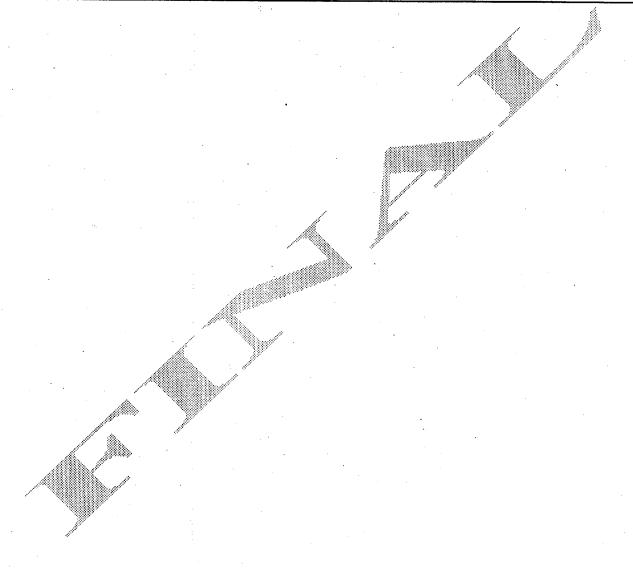
\$

10

856,000 kWh @ 0.100000

85,600

Subtotal





FINAL

LONGVIEW ALUMINUM LLC

4900 FIRST AVENUE MCCOOK IL 60525-3294 Bill ID:

30-656-2001-AUG-A0

Issue Date:

September 25, 2001

Billing Period:

August 2001

Period Ending: August 31, 2001

## **PAYMENT SUMMARY**

**POWER STATEMENT** 

94,400

**TOTAL AMOUNT DUE** 

94,400

## **BONNEVILLE POWER ADMINISTRATION**

**PAY THIS AMOUNT TO:** 

Bonneville Power Administration

PO Box 60000 File #74038

San Francisco CA 94160-4038

94,400

Due on or before Oct 15 2001

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: LONGVIEW ALUMINUM LLC

30-656-2001-AUG-A0 Bill ID:

Billing Period:

August 2001

August 31, 2001 Period Ending:

Issue Date: September 25, 2001

**GENERATION** 

RATE

SCHEDULE

SERVICE DESCRIPTION CONTRACT NUMBER

SERVICE

SERVICE

REVENUE

FPS-96 Station Service

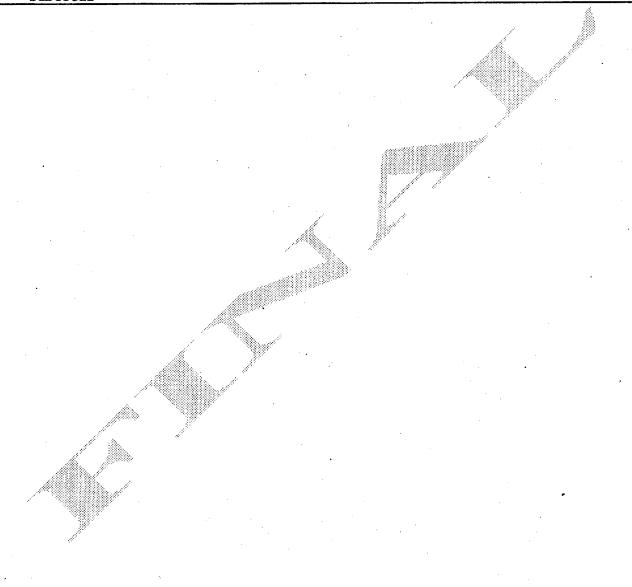
AMOUNT UNIT RATE

\$

10768

944,000 kWh @ 0.100000 94,400

Subtotal





FINAL .

LONGVIEW ALUMINUM LLC 4900 FIRST AVENUE MCCOOK IL 60525-3294

Bill ID:

30-656-2001-JUL-A0

Issue Date:

August 24, 2001

Billing Period:

l: July 2001

Period Ending:

July 31, 2001

# **PAYMENT SUMMARY**

**POWER STATEMENT** 

TOTAL AMOUNT DUE

97,350

\$ 97,350

BONNEVILLE POWER ADMINISTRATION

PAY THIS AMOUNT TO: .

**Bonneville Power Administration** 

PO Box 60000 File #74038

San Francisco CA 94160-4038

\$ 97,350

Due on or before Sep 13 2001

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



LONGVIEW ALUMINUM LLC Purchaser:

Bill ID: 30-656-2001-JUL-A0

Issue Date: August 24, 2001

Billing Period: July 2001

Period Ending: July 31, 2001

**GENERATION** 

RATE SERVICE SCHEDULE

DESCRIPTION

CONTRACT NUMBER

SERVICE

AMOUNT

UNIT

RATE

REVENUE

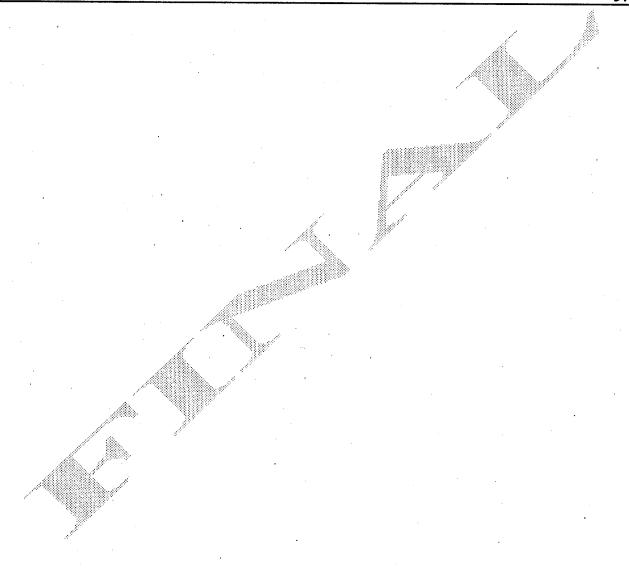
FPS-96 Station Service

10768

973,500 kWh @ 0.100000

97,350

Subtotal





FINAL

LONGVIEW ALUMINUM LLC
4900 FIRST AVENUE

MCCOOK IL 60525-3294

Bill ID:

30-656-2001-JUN-A0

Issue Date:

July 11, 2001

Billing Period:

June 2001

Period Ending: Ju

June 30, 2001

## **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

3

114,850

¢

114,850

# **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

PO Box 60000 File #74038

San Francisco CA 94160-4038

\$ 114,850

Due on or before Jul 31 2001

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



LONGVIEW ALUMINUM LLC Purchaser:

Bill ID:

30-656-2001-JUN-A0

Billing Period:

June 2001

Period Ending:

June 30, 2001

**GENERATION** 

RATE SCHEDULE

SERVICE DESCRIPTION CONTRACT NUMBER

SERVICE AMOUNT

UNIT

REVENUE

FPS-96 Station Service

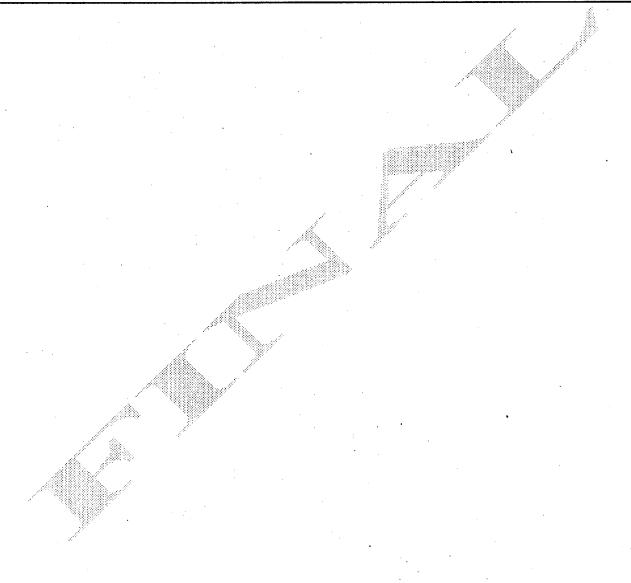
Issue Date: July 11, 2001

10768

1,148,500 kWh @ 0.100000

114,850

Subtotal





FINAL

**LONGVIEW ALUMINUM LLC** 

4900 FIRST AVENUE MCCOOK IL 60525-3294 Bill ID:

30-656-2001-MAY-A0

Issue Date:

June 11, 2001

Billing Period:

May 2001

Period Ending:

May 31, 2001

## **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

\$ 130,800

\_.

130,800

# **BONNEVILLE POWER ADMINISTRATION**

**PAY THIS AMOUNT TO:** 

Bonneville Power Administration

PO Box 60000 File #74038

San Francisco CA 94160-4038

\$ 130,800

Due on or before Jul 2 2001

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



**LONGVIEW ALUMINUM LLC** Purchaser:

Bill ID: 30-656-2001-MAY-A0

Issue Date: June 11, 2001

Billing Period:

May 2001

Period Ending:

May 31, 2001

**GENERATION** 

RATE SCHEDULE

SERVICE DESCRIPTION CONTRACT NUMBER

REVENUE

FPS-96 Station Service

AMOUNT UNIT

RATE

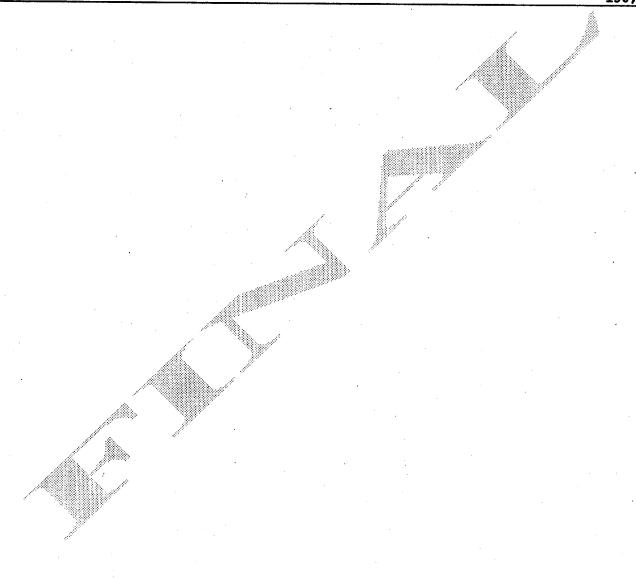
\$

10768

1,308,000 kWh @ 0.100000

130,800

Subtotal



# Bonneville POWER ADMINISTRATION

# WHOLESALE POWER BILL

FINAL

### LONGVIEW ALUMINUM LLC

4900 FIRST AVENUE MCCOOK IL 60525-3294 Bill ID:

30-656-2001-MAR-A0

Issue Date:

April 17, 2001

Billing Period: March 2001

Period Ending: March 31, 2001

## **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

\$ 457,402

\$ 457,402

# **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

PO Box 60000 File #74038

San Francisco CA 94160-4038

457,402

Due on or before May 7 2001

PLEASE NOTE NAME CHANGE/ADDRESS CHANGE

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: LONGVIEW ALUMINUM LLC

Bill ID:

30- 656-2001-MAR-A0

Issue Date: April 17, 2001

Billing Period:

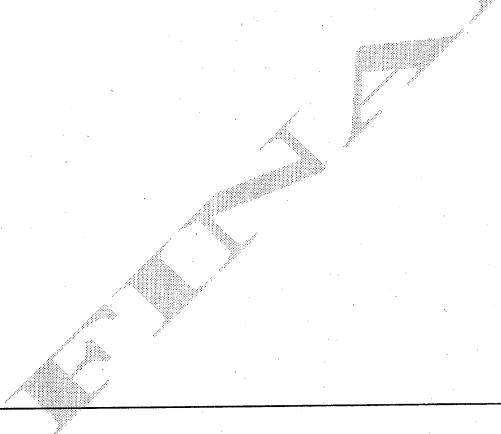
March 2001

Period Ending: Marc

March 31, 2001

GENERATION CERTIFIC CERTIFIC REVENUE						
RATE	SERVICE	CONTRACT	SERVICE SERVICE AMOUNT UNIT	RATE	\$	
SCHEDULE	DESCRIPTION	NUMBER	WWOON! ONI!		·	
EDC OF	Flexible Rate-Bundled-HLH	10768	339,000 kWh @	0.304710	103,297	1_/
	Flexible Rate-Bundled-LLH	10768	258,500 kWh @	0.270302	69,873	1_/
	Station Service	10768	2,826,500 kWh @	0.100000	282,650	
	Unauthorized Increase	10768	3,500 kWh @	0.452080	1,582	2_/

Subtotal 457,402



#### **NOTES:**

- 1\_/ Reflects average price during this period of service. See Attachment for daily energy and Mid-Columbia Market prices for Smelting Power.
- 2\_/ Unauthorized Increase on 3/7 when load rose above 5000 kW per hour after having reached station service level below 5000 kW on 3/6 @ 1500.

Questions concerning this Power Statement may be directed to Doug Couch, (503) 230-3312. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.



FINAL

LONGVIEW ALUMINUM LLC

**4900 FIRST AVENUE** MCCOOK IL 60525-3294 Bill ID:

30-656-2001-FEB-A0

Issue Date:

April 04, 2001

Billing Period: February 2001

Period Ending: February 28, 2001

# **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

136,142

136,142

# **BONNEVILLE POWER ADMINISTRATION**

**PAY THIS AMOUNT TO:** 

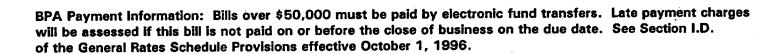
**Bonneville Power Administration** 

136,142

PO Box 60000 File #74038 San Francisco CA 94160-4038 Due on or before Apr 24 2001

**PLEASE NOTE** 

ADDRESS-CHANGE





Purchaser: LONGVIEW ALUMINUM LLC

30-656-2001-FEB-A0

Bill ID:

Issue Date: April 04, 2001

Billing Period:

February 2001

February 28, 2001 Period Ending:

GENERATION				
RATE SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
IP-96 Demand	10768	13,205 \$ @	1.000000	13,205 1_/
IP-96 Energy - HLH	10768	4,239,000 kWh @	0.023150	98,133
IP-96 Energy - LLH	10768	1,142,500 kWh @	0.021710	24,804

136,142 Subtotal

### **NOTES:**

1\_/ Demand Charge: Demand Charge is based on service of 255,000 kW per hour for a portion of February totaling 40 hours, 2/27 @ 0700 to 2/28 @2359. (255,000kW \*\$.87\* 40hours)/672 hours =\$13,205

Questions concerning this Power Statement may be directed to Sharon Zenner, (503) 230-5806. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.









# Power Business Line Bill Scan Motiva/QuickView Search

Customer Number:	(WBS or BES numbers accepted here.)	
Customer Name:	Reynolds Metals Company	
AE/Trader:		Advanced Sort
Billing Month:	- or - From: To:	
Billing Year:	1997 - or - From: To:	
	Search Reset	
	1997 - 10/3/2001	
	19(9)	

	3/14/2001	PBL Bill	Jan 2001	Reynolds Metals Company	675	10337
	3/23/2001	PBL Bill	Feb 2001	Reynolds Metals Company	675	10337
	4/27/2001	PBL Bill	Mar 2001	Reynolds Metals Company	675	10337
	5/30/2001	PBL Bill	Apr 2001	Reynold <del>s Metals</del> Company	675	10337
	6/7/2001	PBL Bill	May 2001	Reynolds Metals Company	675	10337
	7/10/2001	PBL Bill	Jun 2001	Reynolds Metals Company	675	10337
PDF	8/27/2001	PBL Bill	Jul 2001	Reynolds Metals Company	675	10387
PDF	9/26/2001	PBL Bill	Aug 2001	Reynolds Metals Company	675	10837
	10/3/2001	PBL Bill	Sep 2001	Reynolds Metals Company	675	<del>10337</del>
Documents 1	through 9 of	9			8/19/	2005 5:22:05 PM

mo 2002 05



**ESTIMATED** 

**REYNOLDS METALS COMPANY** 

**BOB HUBER** 

6200 MALAGA-ALCOA HIGHWAY

**MALAGA WA 98828** 

Bill ID:

30-675-2001-MAR-A0

Issue Date:

April 12, 2001

Billing Period:

March 2001

Period Ending: Ma

g: March 31, 2001

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

(\$ 1,425,525)

**TOTAL AMOUNT DUE** 

(\$ 1,425,525)

**Total Due REYNOLDS METALS COMPANY** 

(\$ 1,425,525)

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-2001-MAR-A0

Issue Date: April 12, 2001

Billing Period:

March 2001

Period Ending: March 31, 2001

GENERATION					
RATE SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
IP-96 Demand	94865	174,00	0 kW @	0.870000	151,380
IP-96 Energy - HLH	94865	75,168,00	0 kWh @	0.023150	1,740,139
IP-96 Energy - LLH	94865	54,228,00	0 kWh @	0.021710	1,177,290
IP-96 - Dev w/i Band HLH	94865		0 kWh @	0.023150	99900 000
IP-96 - Dev w/i Band LLH	94865	-542,88	0 kWh @	0.021710	
IP-96 Load Regulation	94865	127,883,70		327	1000
IP-96 Load Regulation Credit	94865	-108,624,00		XXXXX XXXXX XXXX	
FPS-96 - Dev w/i EI Band HLH	94865				
FPS-96 - Dev > EI Band HLH	94865		0 kWh @	0.009500	• • •
FPS-96 - Dev w/i EI Band LLH	94865		0 kWh @	0.017800	(96)
FPS-96 - Dev > EI Band LLH	94865			0.008900	
FPS-96 Demand Exchange #1	10329		0\$@	1.000000	(76,000)
FPS-97 Demand Exchange #2	10329		0 \$ @	1.000000	•
FPS-96 Demand Exchange #3	10329	-47,52		1.000000	
FPS-96 Demand Exchange #4	10329	-16,00	600000	1.000000	(16,000)
FPS-96 Demand Exchange #5	10329	386 NO. 1 (1400A)	•	1.000000	
FPS-96 Demand Exchange-ALC	10329	-55,056,00	-		(124,310)
Domaila Mionarige Mic	10323	-33,030,00	O YMII @	0.080000	(4,404,480)
Subtotal					(1,825,141)

TRANSM	IISSION		···		
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
PTP-96	Base Charge	94865	248,000 kW @	1.000000	248,000
	PRIOR Base Chrg-0201	94865	74,000 kWh @	1.000000	74,000
PTP-96	Del. Charge Troutdale	94865	168,000 kW @	0.462000	77,616
	Subtotal				399,616

#### NOTES:

Load Regulation Credit reflects plant load not in BPA load control area or where load regulation is charged under a separate contract. Intalco Aluminum plant entered BPA load control on 10/01/2000. Load Regulation charged on Intalco invoice.

Delivery Charge ratchets established: Troutdale, 06/00.

Demand Exchange #1: Intalco, December, 2000 - 476,660 kWh Demand Exchange #2: Intalco, January, 2001 - 997,788 kWh Demand Exchange #3: Intalco, February 2001 - 334,704 kWh

Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-2001-MAR-A0

Issue Date: April 12, 2001

Billing Period:

March 2001

Period Ending: March 31, 2001

#### NOTES: (continued)

Demand Exchange #4:Wenatchee, December, 2000 - 80,000 kWh Demand Exchange #5:Wenatchee, January, 2001 - 560,000 kWh

Demand Exchange ALC: Reduction at Alcoa potline 2.

PRIOR Base Chrg 0201: Transmission Base Charge in February used 594 MW rather than 668 MW. Base Charge is set for an annual amount and does not vary monthly.

Beginning with this bill, Transmission Base Charge is 248,000 kW. This equals prior value of 668,000 kW less 420,000 kW transmission to Longview plant.



# U.S. Department of Energy Bonneville Power Administration WHOLESALE POWER BILL

Purchaser			Billing Period	March 2001
Bill ID	30- 675-2001-MAR-A0		Period Ending	March 31, 2001
Energy Data, kwh		<u>Total</u>	HLH	<u>LLH</u>
Hours in Month	ï	744	432	· 312
Request per Hour	174,000			
Curtailed per hour	:			
Reynolds Tota	• .	127,883,700	74,170,000	53,713,700
Troutdale	,	651,600	364,800	286,800
Addy-NW Alloy		18,608,100	10,733,200	7,874,900
Intalco 1	•	0	0	0
Wenatchee via Chelan <sup>2</sup>		108,624,000	63,072,000	45,552,000
Total		127,883,700	74,170,000	53,713,700
Delivery Outside BPA Load	d Control	(108,624,000)		
Unauthorized Increase		0	0	0
Energy Imbalance Pos. De	ev. Within Band	0	0	0
IP Pos. Dev. Within Band	•	0	. 0	0
Request		129,456,000	75,168,000	54,288,000
IP Neg. Dev. Within Band		(1,538,000)	(969,500)	(568,500)
Energy Imbalance Neg. De	ev. Within Band	(25,480)	(20,070)	
Energy Imbalance Neg. De	ev. Outside Band	(8,820)	(8,430)	
Total		127,883,700	74,170,000	53,713,700
Curtailed Energy				
Industrial Firm Power (IP)	Ç.			
IP Energy Load		127,883,700	74,170,000	53,713,700
Hourly Take-or-Pay	4	34,300	28,500	5,800
Daily Take-or-Pay	•	. 0	. 0	0
Monthly Take-or-Pay		243,440	217,820	25,620
Interrupted L:oad, Longvie	W		(364,000)	
Total Take-or-Pay		(86,260)	(117,680)	31,420
Net Dev. Within Band + Da	aily + Monthly	(1,294,560)	(751,680)	(542,880)
Energy Imbalance (APS)				
Positive Deviation Within B		0	0	0
Negative Deviation Within	Band	(25,480)	(20,070)	(5,410)
Net Deviation Within Band		(25,480)	(20,070)	(5,410)
Positive Deviation Outside		0	0	0
Negative Deviation Outside	Band	(8,820)	(8,430)	. (390)
				•

Purchaser Bill ID	Reynolds Metals Cor 30- 675-2001-MAR-AC	• •	Billing Period Period Ending	March 2001 March 31, 2001
Demand Data, kW	Fed. Sys. Peak 3/22 @ 0800	Coincidental 3/01 @ 01	POD Peak	
Troutdale	1,200	1,200	1,600	3/01 @ 01
Addy-NW Alloy	26,800	23,600	25,800	3/01 @ 01
Total Measured	28,000	24,800	27,400	
To Intalco	0	0	0	(scheduled)
To Wenatchee via Chelan	146,000	146,000	146,000	(scheduled)
Contract Obligation	668,000	•		•
IP Demand	668,000			
El Within Band	. 0		1	
Unauth. Inc. Gen./Trans.	0	0		

<sup>&</sup>lt;sup>1</sup> Intalco Aluminum Company entered BPA Load Control on 10/1/00. Load regulation charged to Intalco Aluminum on total plant load.

<sup>&</sup>lt;sup>2</sup> Not in BPA Load Control. Load Regulation charges credited back on invoice.

#### WHOLESALE POWER BILL

FINAL

#### **REYNOLDS METALS COMPANY**

**BOB HUBER** 6200 MALAGA-ALCOA HIGHWAY **MALAGA WA 98828** 

Bill ID:

30-675-2001-MAR-A1

Issue Date:

April 27, 2001

Billing Period:

March 2001

Period Ending: March 31, 2001

#### **PAYMENT SUMMARY**

#### **POWER STATEMENT**

(\$ 1,301,215)

**Total Amount Calculated For This Bill** Total Amount Due Through 30- 675-2001-MAR-A0 **Total Adjustment Due** 

(\$1,301,215)(\$ 1,425,525)

124,310

#### BONNEVILLE POWER ADMINISTRATION

PAY THIS AMOUNT TO:

Bonneville Power Administration

PO Box 60000 File #74038 San Francisco CA 94160-4038 124,310

Due on or before May 17 2001

**PLEASE NOTE** NAME CHANGE/ADDRESS CHANGE

> BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-2001-MAR-A1

Issue Date: April 27, 2001

Billing Period:

March 2001

Period Ending: March 31, 2001

	·			
GENERA'	TION		<u> </u>	
RATE	SERVICE	CONTRACT	SERVICE SERVICE RE	VENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT RATE	\$
IP-96	Demand	94865	174,000 kW @ 0.870000 151,	, 380
IP-96	Energy - HLH	94865	75,168,000 kWh @ 0.023150 1,740	, 139
IP-96	Energy - LLH	94865	54,228,000 kWh @ 0.021710 1,177	, 290
IP-96	- Dev w/i Band HLH	94865	-751,680 kWh @ 0.023150 (17,	,401)
IP-96	- Dev w/i Band LLH	94865	-542,880 kWh @ 0.021710 (11,	,786)
IP-96	Load Regulation	94865	127,883,700 kWh @ 0.000180 23,	,019
IP-96	Load Regulation Credit	94865	-108,624,000 kWh @ 0.000180 (19	, 552)
FPS-96	- Dev w/i EI Band HLH	94865	-20,070 kWh @ 0.019000	(381)
FPS-96	- Dev > EI Band HLH	94865	-8,430 kWh @ 0.009500	(80)
FPS-96	- Dev w/i EI Band LLH	94865	-5,410 kWh @ 0.017800	(96)
FPS-96	- Dev > EI Band LLH	94865	-390 kWh @ 0.008900	(3)
FPS-96	Demand Exchange #1	10329	-76,000 \$ @ 1.000000 (76,	,000)
FPS-97	Demand Exchange #2	10329	-199,360 \$ @ 1.000000 (199,	,360)
FPS-96	Demand Exchange #3	10329	-47,520 \$ @ 1.000000 (47,	,520)
	Demand Exchange #4	10329	-16,000 \$ @ 1.000000 (16,	,000)
	Demand Exchange-ALC	10329	-55,056,000 kWh @ 0.080000 (4,404)	,480)
<u> </u>	Subtotal		(1,700	,831)

TRANSM	ISSION		·		
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
PTP-96	Base Charge	94865	248,000 kW @	1.000000	248,000
PTP-96	PRIOR Base Chrg-0201	94865	74,000 kWh @	1.000000	74,000
PTP-96	Del. Charge Troutdale	94865	168,000 kW @	0.462000	77,616
	Subtotal				399,616

#### **NOTES:**

Load Regulation Credit reflects plant load not in BPA load control area or where load regulation is charged under a separate contract. Intalco Aluminum plant entered BPA load control on 10/01/2000. Load Regulation charged on Intalco invoice.

Delivery Charge ratchets established: Troutdale, 06/00.

Demand Exchange #1: Intalco, December, 2000 - 476,660 kWh Demand Exchange #2: Intalco, January, 2001 - 997,788 kWh Demand Exchange #3: Intalco, February 2001 - 334,704 kWh

**REYNOLDS METALS COMPANY** Purchaser:

Bill ID:

30-675-2001-MAR-A1 Issue Date: April 27, 2001

Billing Period:

March 2001

March 31, 2001 Period Ending:

**NOTES: (continued)** 

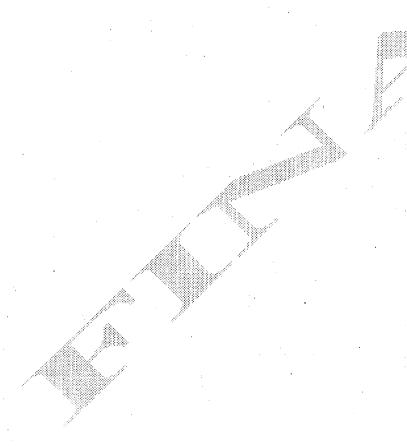
Demand Exchange #4:Wenatchee, December, 2000 - 80,000 kWh

Demand Exchange ALC: Reduction at Alcoa potline 2.

PRIOR Base Chrg 0201: Transmission Base Charge in February used 594 MW rather than 668 MW.

Base Charge is set for an annual amount and does not vary monthly.

Beginning with this bill, Transmission Base Charge is 248,000 kW. This equals prior value of 668,000 kW less 420,000 kW transmission to Longview plant.



Purchaser	Reynolds Metals Com	pany	Billing Period	March 2001
Bill ID	30- 675-2001-MAR-A1	•	Period Ending	March 31, 2001
Energy Data, kwh		<u>Total</u>	HLH	LLH
Hours in Month		744	432	312
Request per Hour	174,000			•
Curtailed per hour		•		
Reynolds Total		127,883,700	74,170,000	53,713,700
Troutdale	•	651,600	364,800	286,800
Addy-NW Alloy	1	18,608,100	10,733,200	7,874,900
Intalco 1		0	0	0
Wenatchee via Chelan <sup>2</sup>		108,624,000	63,072,000	45,552,000
Total	•	127,883,700	74,170,000	53,713,700
Delivery Outside BPA Load	i Control	(108,624,000)		
Unauthorized Increase		0	<b>0</b>	0
Energy imbalance Pos. De	v. Within Band	0	0	0
IP Pos. Dev. Within Band		0	0	. 0
Request		129,456,000	75,168,000	54,288,000
IP Neg. Dev. Within Band		(1,538,000)	(969,500)	(568,500)
Energy Imbalance Neg. De		(25,480)	(20,070)	(5,410)
Energy Imbalance Neg. De	v. Outside Band	(8,820)	(8,430)	(390)
Total		127,883,700	74,170,000	53,713,700
Curtailed Energy			•	
Industrial Firm Power (IP)				
IP Energy Load		127,883,700	74,170,000	53,713,700
Hourly Take-or-Pay		34,300	28,500	5,800
Daily Take-or-Pay		0	0	0 ·
Monthly Take-or-Pay	•	243,440	217,820	25,620
Interrupted L:oad, Longview	V		(364,000)	
Total Take-or-Pay		(86,260)	(117,680)	31,420
Net Dev. Within Band + Da	ily + Monthly	(1,294,560)	(751,680)	(542,880)
Energy Imbalance (APS)				,
Positive Deviation Within B		0	0	0
Negative Deviation Within I	Band	(25,480)	(20,070)	(5,410)
Net Deviation Within Band		(25,480)	(20,070)	(5,410)
Positive Deviation Outside		0	0	) O
Negative Deviation Outside	Band	(8,820)	(8,430)	(390)

Purchaser Bill ID	Reynolds Metals Con 30- 675-2001-MAR-A1		Billing Period Period Ending	March 2001 March 31, 2001
Demand Data, kW	Fed. Sys. Peak 3/22 @ 0800	Coincidental 3/01 @ 01	POD Peak	
Troutdale	1,200	1,200	1,600	3/01 @ 01
Addy-NW Alloy	26,800	23,600	25,800	3/01 @ 01
Total Measured	28,000	24,800	27,400	
To Intalco	0	0	0	(scheduled)
To Wenatchee via Chelan	146,000	146,000	146,000	(scheduled)
Contract Obligation	668,000			
IP Demand	668,000			
El Within Band	0			•
Unauth. Inc. Gen./Trans.	0	0		

<sup>&</sup>lt;sup>1</sup> Intalco Aluminum Company entered BPA Load Control on 10/1/00. Load regulation charged to Intalco Aluminum on total plant load.

<sup>&</sup>lt;sup>2</sup> Not in BPA Load Control. Load Regulation charges credited back on invoice.

Longview Smelter Load Summary for the Period Prior to Assignment to Longview Aluminum Company

Longvie	w Alummum C	onipany
Month	kwh	akw
Jan-97	240,843,000	323,714
Feb-97	217,725,000	323,996
Mar-97	240,760,500	323,603
Apr-97	232,701,000	323,645
May-97	240,844,500	323,716
Jun-97	232,530,000	322,958
Jul-97	240,479,000	323,224
Aug-97	240,276,000	322,952
Sep-97	233,045,500	323,674
Oct-97	241,307,000	323,902
Nov-97	232,805,000	323,340
Dec-97	240,835,500	323,704
Jan-98	241,214,000	324,212
Feb-98	224,345,500	333,847
Mar-98	285,586,000	383,852
Apr-98	302,281,000	420,419
May-98	312,394,500	419,885
Jun-98	300,745,000	417,701
Jul-98	310,878,500	417,847
	312,087,000	419,472
Aug-98		418,249
Sep-98	301,139,000	418,563
Oct-98	299,691,000	l
Nov-98	301,308,500	418,484
Dec-98	281,038,000	418,211
Jan-99	313,256,000	421,043
Feb-99	282,908,000	420,994
Mar-99	313,885,500	421,889
Apr-99	302,932,000	421,324
May-99	313,324,500	421,135
Jun-99	301,555,000	418,826
Jul-99	311,580,500	418,791
Aug-99	312,023,500	419,386
Sep-99	301,385,000	418,590
Oct-99	312,814,000	419,885
Nov-99	302,134,500	419,631
Dec-99	312,723,000	
Jan-00	313,247,000	
Feb-00	293,043,000	421,039
Mar-00	309,855,500	418,724
Apr-00	257,437,000	419,962
May-00	312,908,500	420,576
Jun-00	302,650,000	420,347
Jul-00	312,327,000	419,794
Aug-00	311,991,500	419,343
Sep-00	303,111,000	420,988
Oct-00	312,763,500	419,817
Nov-00	273,110,000	379,319
Dec-00	282,336,500	379,485
Jan-01	282,496,500	379,700
Feb-01	206,788,500	307,721

### WHOLESALE POWER BILL

FINAL

#### **REYNOLDS METALS COMPANY**

**C R THORNTON** PO BOX 999 **LONGVIEW WA 98632-0086**  Bill ID:

30-675-2001-FEB-A0

Issue Date:

March 23, 2001.

Billing Period: February 2001

Period Ending: February 28, 2001

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

2,364,065

2,364,065

# **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

2,364,065

PO Box 6040

Portland OR 97228-6040

Due on or before Apr 12 2001

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-2001-FEB-A0

Issue Date: March 23, 2001

Billing Period: February 2001

Period Ending: February 28, 2001

GENERA'	TION					
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
IP-96	Demand	94865	594,00	0 kW @	0.870000	516,780
IP-96	Energy - HLH	94865	214,949,00	0 kWh @	0.023150	4,976,069
IP-96	Energy - LLH	94865	166,857,40	0 kWh @	0.021710	3,622,474
IP-96	- Dev w/i Band HLH	94865	-535,96	7 kWh @	0.023150	(12,408)
IP-96	- Dev w/i Band LLH	94865	534,33	3 kWh @	0.021710	(11,600)
IP-96	Load Regulation	94865	378,793,60	0 kWh @	0.000180	68,183
IP-96	Load Regulation Credit	94865	-123,662,00	0 kWh @	0.000180	(22,259)
FPS-96	- Dev w/i EI Band HLH	94865	-91,20	0 kWh @	0.019000	(1,733)
FPS-96	- Dev > EI Band HLH	94865	-433,80	0 kWh @	0.009500	(4,121)
FPS-96	- Dev w/i EI Band LLH	94865	-42,40	0 kWh @	0.017800	(755)
FPS-96	- Dev > EI Band LLH	94865	-475,10	0 kWh @	0.008900	(4,228)
FPS-96	Demand Credit	10329	-15,74	3 \$ @	1.000000	(15,743)
FPS-96	Demand Exchange-ALC	10329	-49,728,00	0 kWh @	0.080000	(3,978,240)
FPS-96	Demand Exchange-LV	10329				(3,612,500)
	Subtotal			<u> </u>		1,519,919
TRANSM	IISSION					

TRANSM	ISSION		<i>.</i>					
RATE	SERVICE		CONTRACT	SERVICE	SERVICE	3		REVENUE
SCHEDULE	DESCRIPTION		NUMBER	AMOUNT	UNIT		RATE	\$
PTP-96	Base Charge	e e e e e e e e e e e e e e e e e e e	94865	594,00	0 kW	ø	1.000000	594,000
PTP-96	Del. Charge	Longview	94865	426,00	0 kW	@	0.405000	172,530
PTP-96	Del. Charge	Troutdale	94865	168,00	0 kW	@	0.462000	77,616
	Subtotal							844.146

#### **NOTES:**

Load Regulation Credit reflects plant load not in BPA load control area or where load regulation is charged under a separate contract. Intalco Aluminum plant entered BPA load control on 10/01/2000. Load Regulation charged on Intalco invoice.

Change of ownership at Longview smelting facility on2/27 @ 0700 results in billing some services for partial month.

Demand Credit: proportional credit for change in ownership of Longview smelter, based on 380 MW for 32 hours on February 27 and 28.

Demand Exchange LV: Demand at Longview reduced from 2/15 @ 0500 to time of transfer. Total reduction period is 289 hours \* 125,000 kW = 36,125,000 kWh.

Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-2001-FEB-A0

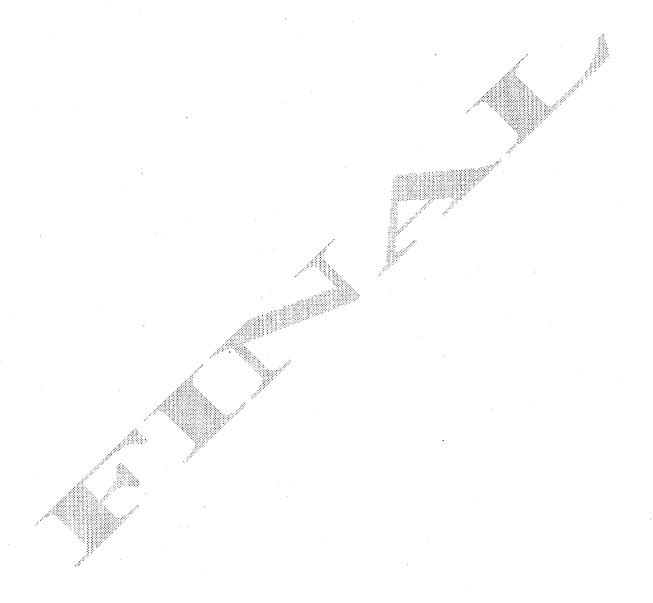
Issue Date: March 23, 2001

Billing Period: February 2001

Period Ending: February 28, 2001

**NOTES:** (continued)

Delivery Charge ratchets established: Longview, 9/00; Troutdale, 06/00.



Purchaser	Reynolds Metals Cor LONG	mpany GVIEW PLANT	Billing Period	March 2001
Energy Data, kwh		<u>Total</u>	<u>HLH</u>	<u>LLH</u>
Hours in Month		630	352	278
Request per Hour	380,000			
Metered Plus 125,000 Co	urtail	237,532,000	132,713,500	104,818,500
Metered		201,407,000	112,713,500	88,693,500
Energy Credit		36,125,000	20,000,000	16,125,000
Unauthorized Increase		0	0	0
Energy Imbalance Pos. I		0	. 0	0
IP Pos. Dev. Within Band	d ·	144,000	67,500	76,500
Request		239,400,000	133,760,000	105,640,000
IP Neg. Dev. Within Band		(969,500)	(589,000)	(380,500)
Energy Imbalance Neg. I		(133,600)	(91,200)	(42,400)
Energy Imbalance Neg. [	Dev. Outside Band	(908,900)	(433,800)	(475,100)
Total		237,532,000	132,713,500	104,818,500
Industrial Firm Power (iP	<u>'</u>			
IP Energy Load		237,532,000	132,713,500	104,818,500
Hourly Take-or-Pay		1,042,500	525,000	517,500
Daily Take-or-Pay		0	0	0
Monthly Take-or-Pay		0	0	0
Total Take-or-Pay		1,042,500	525,000	517,500
Net Dev. Within Band + [	Daily + Monthly	(825,500)	(521,500)	(304,000)
Energy Imbalance (APS)				
Positive Deviation Within	Band	0	0	0
<b>Negative Deviation Within</b>	n Band	(133,600)	(91,200)	(42,400)
Net Deviation Within Ban	nd	(133,600)	, , ,	, , ,
Positive Deviation Outsid	le Band	O O	0	0
Negative Deviation Outsi	de Band	(908,900)	(433,800)	(475,100)

This Attachment reports service to Longview from 2/1 to transfer on 2/27 at 0700.

Purchaser	Reynolds Metals Company		Billing Period	February 2001
Bill ID	30- 675-2001-FEB-A0		Period Ending	February 28, 2001
Energy Data, kwh		<u>Total</u>	HLH	LLH
Hours in Month		672	384	288
Request per Hour	214,000			
Reynolds Tota	<u> </u>	141,261,600	80,530,000	60,731,600
Troutdale		672,800	373,600	299,200
Addy-NW Alloy		16,926,800	9,614,600	7,312,200
Intalco <sup>1</sup>		6,380,000	3,600,000	2,780,000
Wenatchee ALCOA <sup>2</sup>		117,282,000	66,894,000	50,388,000
Total		141,261,600	80,482,200	60,779,400
Credit Against BPA Load (	Control Charges	(123,662,000)		
Unauthorized Increase		0	0	0
Energy Imbalance Pos. De	ev. Within Band	0	0	0
IP Pos. Dev. Within Band		0	. 0	0
Request		142,406,400	81,189,000	61,217,400
IP Neg. Dev. Within Band		(1,144,800)	(659,000)	
Energy Imbalance Neg. De	ev. Within Band	0	0	` ′ 0′
Energy Imbalance Neg. De	ev. Outside Band	0	0	0
Total		141,261,600	80,530,000	60,731,600
Industrial Firm Power (IP)				
IP Energy Load		141,261,600	80,530,000	60,731,600
Hourly Take-or-Pay		0	0	0
Daily Take-or-Pay		900,000	644,533	255,467
Monthly Take-or-Pay		0	0	0
Total Take-or-Pay		900,000	644,533	255,467
Net Dev. Within Band + Da	aily + Monthly	(244,800)	(14,467)	(230,333)
Energy Imbalance (APS)				
Positive Deviation Within E		0	0	0
Negative Deviation Within		0	0	0
Net Deviation Within Band		0	0	0
Positive Deviation Outside		0	0	0
Negative Deviation Outside	e Band	0	0	0

Purchaser Bill ID	Reynolds Metals Co 30- 675-2001-FEB-A	•	Billing Period Period Ending	February 2001 February 28, 2001
Demand Data, kW	Fed. Sys. Peak 2/09 @ 0800	<u>Coincidental</u> 2/05 @ 2300	POD Peak	
Longview	380,000	382,500	382,500	2/05 @ 2300
Troutdale	1,600	1,200	1,600	2/09 @ 0800
Addy-NW Alloy	23,400	26,100	26,900	2/01 @ 2100
Total Measured	405,000	409,800	411,000	
To Intalco	10,000	10,000	10,000	(scheduled)
To Wenatchee via Chelan	176,000	176,000	176,000	(scheduled)
Contract Obligation	594,000	·	·	,
iP Demand	594,000			
El Within Band	0			
Unauth. Inc. Gen./Trans.	0	. 0		

Energy service to Longview is computed separately due to different period of service.

<sup>&</sup>lt;sup>1</sup> Intalco Aluminum Company entered BPA Load Control on 10/1/00. Load regulation charged in Intalco Wholesale power Bill as porton of total plant load.

<sup>&</sup>lt;sup>2</sup> Delivered to Wenatchee outside BPA load control.

CUST-CYCM REF SEQ 30 6750102 A 0 Reynolds Metals Company

PO Box 999

BILLING-DATE BILLING-PERIOD Longview WA 98632-0086 ANALYST 03/23/01 02/01/01 02/28/01 Doug Couch, (503) 230-3312 ACCT- CONT- TY ------DESCRIPTION------ ---RATE---- U ----POWER----- ---REVENUE----1 61101 94865 Demand 0.87000 W 594,000 516,780.00 2 61121 94865 Energy - HLH 0.02315 H 214,949,000 4,976,069.00 3 61122 94865 Energy - LLH 0.02171 H 166,857,400 3,622,474.00 4 61121 94865 - Dev w/i Band HLH 0.02315 H -535,967 -12,408.00 5 61122 94865 - Dev w/i Band LLH 0.02171 H -534,333 -11,600.00 6 61131 94865 Load Regulation 0.00018 H 378,793,600 68,183.00 7 61131 94865 Load Regulation Credit 0.00018 H -123,662,000 -22,259.00 8 63461 94865 - Dev w/i EI Band HLH 0.01900 H -91,200 -1,733.00 9 63471 94865 - Dev > EI Band HLH 0.00950 H -433,800 -4,121.00 10 63462 94865 - Dev w/i EI Band LLH 0.01780 H -42,400 -755.00 11 63472 94865 - Dev > EI Band LLH 0.00890 H -475,100 -4,228.00 12 61101 10329 Demand Credit 1.00000 -15,743-15,743.00 13 79510 10329 Demand Exchange-ALC 0.08000 H -49,728,000 -3,978,240.00 14 79510 10329 Demand Exchange-LV 0.10000 H -36,125,000 -3,612,500.00 Base Charge 15 65501 94865 1.00000 W 594,000 594,000.00 16 67403 94865 Del. Charge Longview 0.40500 W 426,000 172,530.00 17 67403 94865 Del. Charge Troutdale 0.46200 W 168,000 77,616.00

03-23-01 16:05 OUT



#### WHOLESALE POWER BILL

**ESTIMATED** 

#### REYNOLDS METALS COMPANY

C R THORNTON PO BOX 999 **LONGVIEW WA 98632-0086**  Bill ID:

30- 675-2001-JAN-A0

Issue Date:

February 08, 2001

Billing Period:

January 2001

Period Ending: January 31, 2001

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

12,589,463

**TOTAL AMOUNT DUE** 

12,589,463

### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

Bonneville Power Administration

\$ 12,589,463

PO Box 6040

Portland OR 97228-6040

Due on or before Feb 28 2001

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-2001-JAN-A0

Issue Date: February 08, 2001

Subtotal

Billing Period: January 2001

Period Ending: January 31, 2001

11,671,317

GENERA'	TION		•
RATE	SERVICE	CONTRACT	SERVICE SERVICE REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT RATE \$
IP-96	Demand	94865	668,000 kW @ 0.870000 581,160
IP-96	Energy - HLH	94865	288,576,000 kWh @ 0.023150 6,680,534
IP-96	Energy - LLH	94865	208,416,000 kWh @ 0.021710 4,524,711
IP-96	+Dev w/i Band HLH	94865	-1,142,600 kWh @ 0.023150 (26,451)
IP-96	+Dev w/i Band LLH	94865	-690,100 kWh @ 0.021710 (14,982) 301,118,000 kWh @ 0.000180 54,201
IP-96	Load Regulation	94865	301,118,000 kWh @ 0.000180 54,201
FPS-96	- Dev w/i EI Band HLH	94865	-60,120 kWh @ 0.019000 (1,142)
FPS-96	- Dev > EI Band HLH	94865	-164,780 kWh @ 0.009500 (1,565)
FPS-96	- Dev w/i EI Band LLH	94865	-20,040 kWh @ 0.017800 (357)
FPS-96	- Dev > EI Band LLH	94865	-54,160 kWh @ 0.008900 (482)
FPS-96	Demand Exchange	94865	-170,000 kWh @ 0.200000 (34,000)
FPS-96	Demand Exchange	94865	-80,000 kWh @ 0.207000 (16,560)
FPS-96	Demand Exchange	94865	-150,000 kWh @ 0.225000 (33,750)
	Demand Exchange	94865	-160,000 kWh @ 0.250000 (40,000)

TRANSMI	SSION						
RATE	SERVICE		CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION		NUMBER	AMOUNT	UNIT	RATE	<b>\$</b>
PTP-96	Base Charge		94865	668,00	0 kW @	1.000000	668,000
PTP-96	Del. Charge Lo	ongview	94865	426,00	0 kW @	0.405000	172,530
DTD 06	Del Charge Ta	routdale.	0/865	168 00	റ പ്രധ	0 462000	77 616

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Subtotal 918,146

### NOTES:

Load Regulation Credit reflects portion of total plant load not in BPA load control area or where load regulation is charged to the plant under a separate contract. Intalco Aluminum plant entered BPA load control on 10/01/2000.

Delivery Charge ratchets established: Longview, 9/00; Troutdale, 06/00.

Purchaser	Reynolds Metals Com	pany	Billing Period	January 2001
Bill ID	30- 675-2001-JAN-A0		Period Ending	January 31, 2001
Energy Data, kwh		Total	HLH	LLH
Hours in Month		744	432	312
Request per Hour	668,000			
Reynolds Tota		494,734,000	287,082,300	207,651,700
Longview	•	282,496,500	164,035,500	118,461,000
Troutdale		870,000	498,400	371,600
Addy-NW Alloy		17,751,500	10,222,400	7,529,100
Intalco 1		10,416,000	6,048,000	4,368,000
Wenatchee via Chelan <sup>2</sup>		182,640,000	106,704,000	77,064,000
Demand Exchange At We	enatchee	560,000		
Total		494,734,000	287,508,300	207,793,700
Delivery Outside BPA Loa	d Control	(193,616,000)	•	
•		_	,	
Unauthorized Increase		0	0	0
Energy Imbalance Pos. Do	ev. Within Band	0	0	0
IP Pos. Dev. Within Band		57,000	23,600	33,400
Request		496,992,000	288,576,000	208,416,000
IP Neg. Dev. Within Band		(2,015,900)	•	· · · · · · · · · · · · · · · · · · ·
Energy Imbalance Neg. D		(80,160)	•	
Energy Imbalance Neg. D	ev. Outside Band	(218,940)	• • • •	
Total	•	494,734,000	287,082,300	207,651,700
Industrial Firm Power (IP)	•			
IP Energy Load		494,734,000	287,082,300	207,651,700
Hourly Take-or-Pay	•	299,100	224,900	74,200
Daily Take-or-Pay		126,200	126,200	0
Monthly Take-or-Pay		0	0	0
Total Take-or-Pay		425,300	351,100	74,200
Net Dev. Within Band + D	aily + Monthly	(1,832,700)	(1,142,600)	(690,100)
Energy Imbalance (APS)				<b></b> .
Positive Deviation Within		. 0	0	0
Negative Deviation Within		(80,160)	•	
Net Deviation Within Band		(80,160)	• • • •	
Positive Deviation Outside		0	0	0
Negative Deviation Outsid	le Band	(218,940)	(164,780)	(54,160)

Purchaser Bill ID	Reynolds Metals Co 30- 675-2001-JAN-AC	•	Billing Period Period Ending	January 2001 January 31, 2001
Demand Data, kW	Fed. Sys. Peak 1/03 @ 0800	Coincidental	POD Peak	
Longview	380,000	382,000	382,000	1/09 @ 2100
Troutdale	1,600	1,200	1,600	12/01 @ 0700
Addy-NW Alloy	23,400	23,600	25,800	1/01 @ 2100
Total Measured	405,000	406,800	409,400	
To Intalco	14,000	14,000	14,000	(scheduled)
To Wenatchee via Chelan	247,000	247,000	247,000	(scheduled)
Contract Obligation	668,000	·		
IP Demand	668,000			
El Within Band	. 0			
Unauth. Inc. Gen./Trans.	0	0		

<sup>&</sup>lt;sup>1</sup> Intaico Aluminum Company entered BPA Load Control on 10/1/00. Load regulation

# Bonneville POWER ADMINISTRATION

# WHOLESALE POWER BILL

FINAL

REYNOLDS METALS COMPANY C R THORNTON PO BOX 999 LONGVIEW WA 98632-0086

Bill ID:

30- 675-2001-JAN-A1

Issue Date:

March 14, 2001

Billing Period:

January 2001

Period Ending:

January 31, 2001

# **PAYMENT SUMMARY**

#### **POWER STATEMENT**

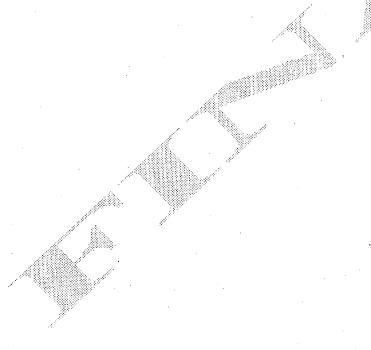
Total Amount Calculated For This Bill
Total Amount Due Through 30- 675-2001-JAN-A0
Total Adjustment Due

\$ 12,589,463

\$ 12,589,463

\$ 12,589,463

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BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-2001-JAN-A1

Issue Date: March 14, 2001

Billing Period:

January 2001

11,671,317

918,146

Period Ending: January 31, 2001

GENERATION		
RATE SERVICE	CONTRACT SERVICE SERVICE	REVENUE
SCHEDULE DESCRIPTION	NUMBER AMOUNT UNIT RATE	\$
IP-96 Demand	94865 668,000 kW @ 0.870000	-03 360
IP-96 Energy - HLH	04965 200 556 000 158 5 0 00000	581,160
IP-96 Energy - LLH	04000 000 400 000 400	580,534 524,711
IP-96 +Dev w/i Band HLH	04000	(26,451)
IP-96 +Dev w/i Band LLH	04065	(14,982)
IP-96 Load Regulation	94865 494,734,000 kWh @ 0.000180	89,052
IP-96 Load Regulation Credit	94965 100 616 000 100	(34,851)
FPS-96 - Dev w/i EI Band HLH	94865 -60,120 kWh @ 0.019000	(1,142)
FPS-96 - Dev > EI Band HLH	94865 -164,780 kWh @ 0.009500	(1,565)
FPS-96 - Dev w/i EI Band LLH	94865 -20,040 kWh @ 0.017800	(357)
FPS-96 - Dev > EI Band LLH	94865 -54,160 kWh @ 0.008900	(482)
FPS-96 Demand Exchange FPS-96 Demand Exchange	10329 -170,000 kWh @ 0.200000 (	34,000)
FPS-96 Demand Exchange	10329 -80,000 kWh @ 0.207000 (	16,560)
FPS-96 Demand Exchange	10329 -150,000 kWh @ 0.225000 (	33,750)
	70700 West (Annual Land	40,000)
Subtotal		

IRANSM				J.		
RATE	SERVICE		CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION		NUMBER	AMOUNT UNIT	RATE	\$
	Base Charge		94865	668,000 kw @	1.000000	668,000
PTP-96	Del. Charge	Longview	94865	426,000 kW @	0.405000	172,530
PIP-96	Del. Charge	Troutdale	94865	168,000 kW @	0.462000	77,616
1	Subtotal					

#### NOTES:

Load Regulation Credit reflects portion of total plant load not in BPA load control area or where load regulation is charged to the plant under a separate contract. Intelco Aluminum plant entered BPA load control on 10/01/2000.

Change of ownership at Longview smelting facility on February 27, 2001 results in billing some services for partial month.

Demand Credit: proportional credit for change in ownership of Longview smelter, based on 380 MW for 32 hours on February 27 and 28.

Delivery Charge ratchets established: Longview, 9/00; Troutdale, 06/00.

Questions concerning this Power Statement may be directed to Doug Couch, (503) 230-3312. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser	Reynolds Metals Con	nnany	Billing Period	January 2004
	30-675-2001-JAN-A1	ipuny	Period Ending	January 2001
Energy Data, kwh		Total	HLH	January 31, 2001
Hours in Month		744	432	LLH
Request per Hour	668,000	, , , ,	732	312
Reynolds Total		494,734,000	287,082,300	207,651,700
Longview		282,496,500	164,035,500	118,461,000
Troutdale		870,000	498,400	371,600
Addy-NW Alloy		17,751,500	10,222,400	7,529,100
Intaico 1	4	10,416,000	6,048,000	4,368,000
Wenatchee via Chelan 2		182,640,000	106,704,000	·
Demand Exchange At Went	atchee	560,000	100,704,000	77,064,000
Total		494,734,000	287,508,300	207 702 702
<b>Delivery Outside BPA Load</b>	Control	(193,616,000)	201,300,300	207,793,700
		(100,010,000)		
Unauthorized Increase		0	. 0	0
Energy Imbalance Pos. Dev	. Within Band	0	Ö	0
IP Pos. Dev. Within Band	·	57,000	23,600	33,400
Request		496,992,000	288,576,000	208,416,000
IP Neg. Dev. Within Band		(2,015,900)	(1,292,400)	(723,500)
Energy Imbalance Neg. Dev	. Within Band	(80,160)	(60,120)	(20,040)
Energy Imbalance Neg. Dev	. Outside Band	(218,940)	(164,780)	(54,160)
Total		494,734,000	287,082,300	207,651,700
Industrial Firm Power (IP)				
IP Energy Load		494,734,000	287,082,300	007.054.700
Hourly Take-or-Pay		299,100	224,900	207,651,700
Daily Take-or-Pay	•	126,200	126,200	74,200
Monthly Take-or-Pay		.20,200	120,200	. 0
Total Take-or-Pay		425,300	351,100	74.000
Net Dev. Within Band + Daily	y + Monthly	(1,832,700)	(1,142,600)	74,200
•	, , , , , , , , , , , , , , , , , , , ,	(1,002,100)	(1,142,000)	(690,100)
Energy Imbalance (APS)				
Positive Deviation Within Bar		0		0
Negative Deviation Within Ba	and	(80,160)	(60,120)	(20,040)
Net Deviation Within Band		(80,160)	(60,120)	(20,040)
Positive Deviation Outside Ba		0	(00,120)	(20,040)
Negative Deviation Outside E	Band ·	(218,940)	(164,780)	
		(= . 5,5 . 6)	(104,100)	(54,160)

Purchaser Bill ID	Reynolds Metals Co 30- 675-2001-JAN-A1		Billing Period Period Ending	January 2001 January 31, 2001
Demand Data, kW	Fed. Sys. Peak 1/03 @ 0800	Coincidental	POD Peak	
Longview	380,000	382,000	382,000	1/09 @ 2100
Troutdale	1,600	1,200	1,600	12/01 @ 0700
Addy-NW Alloy	23,400	23,600	25,800	1/01 @ 2100
Total Measured	405,000	406,800	409,400	1701 @ 2100
To Intalco	14,000	14,000	14,000	(scheduled)
To Wenatchee via Chelan	247,000	247,000	247.000	(scheduled)
Contract Obligation	668,000	,	,000	(concado)
IP Demand	668,000			
El Within Band	0			
Unauth. Inc. Gen./Trans.	Ō	0		

<sup>&</sup>lt;sup>1</sup> Intalco Aluminum Company entered BPA Load Control on 10/1/00. Load regulation



#### WHOLESALE POWER BILL

**ESTIMATED** 

**REYNOLDS METALS COMPANY** 

**C R THORNTON** PO BOX 999

**LONGVIEW WA 98632-0086** 

Bill ID:

30- 675-2000-DEC-A0

Issue Date:

January 05, 2001

Billing Period:

December 2000

Period Ending: December 31, 2000

#### **PAYMENT SUMMARY**

POWER STATEMENT

12,429,874

**TOTAL AMOUNT DUE** 

12,429,874

#### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

12,429,874

PO Box 6040

Portland OR 97228-6040

Due on or before Jan 25 2001

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



**REYNOLDS METALS COMPANY** Purchaser:

Bill ID: 30- 675-2000-DEC-A0

Issue Date: January 05, 2001

Billing Period:

December 2000

Period Ending:

December 31, 2000

GENERA'	TION				
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
IP-96	Demand	94865	668,000 kW @	0.870000	581,160
IP-96	Energy - HLH	94865	277,888,000 kWh @	0.022800	6,335,846
IP-96	Energy - LLH	94865	219,104,000 kWh @	0.021340	4,675,679
IP-96	+Dev w/i Band HLH	94865	300 kWh @	0.022800	7
IP-96	- Dev w/i Band HLH	94865	-3,570,300 kWh @	0.022800	(81,403)
IP-96	- Dev w/i Band LLH	94865	-2,493,500 kWh @	×.	(53,211)
IP-96	Load Regulation	94865	490,928,500 kWh @	0.000180	88,367
IP-96	Load Regulation Credit	94865	-193,048,000 kWh @	0.000180	(34,749)
IP-96	PRIOR 0011 + Dev w/i	94865	1,400 kWh @	0.022800	32

Subtotal	11,511,728
· · · · · · · · · · · · · · · · · · ·	

RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$ /
	Base Charge	94865	668,000 kW @	1.000000	668,000
	Del. Charge Longview	94865	426,000 kW @	0.405000	172,530
PTP-96	Del. Charge Troutdale	94865	168,000 kW @	0.462000	77,616

Subtotal	ve 1000 to 00000 00000 0000 0000 0000 0000	010 110
DUDCOLAL	ACT TO SELECT TO THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SECURITION OF THE TOTAL SEC	918,146
	2 435 24 3000000000	740/440



Load Regulation Credit reflects portion of total plant load not in BPA load control area or where load regulation is charged to the plant under a separate contract. Intalco Aluminum plant entered BPA load control on 10/01/2000.

Delivery Charge ratchets established: Longview, 9/00; Troutdale, 06/00.

Questions concerning this Power Statement may be directed to Doug Couch, (503) 230-3312. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser	Reynolds Metals Com	pany	Billing Period	December 2000
Bill ID	30- 675-2000-DEC-A0		Period Ending	December 31, 2000
Energy Data, kwh		<u>Total</u>	HLH	LLH
Hours in Month		744	416	328
Request per Hour	668,000			
Reynolds Tota	1	490,928,500	274,318,000	216,610,500
Longview		282,336,500	157,865,000	124,471,500
Troutdale		933,200	520,400	412,800
Addy-NW Alloy		14,610,800	8,060,600	6,550,200
Intalco 1		9,280,000	5,120,000	4,160,000
Wenatchee via Chelan 2		183,768,000	102,752,000	81,016,000
Total		490,928,500	274,318,000	216,610,500
Delivery Outside BPA Loa	d Control	(193,048,000)		
	·			
Unauthorized Increase		. 0	0	0
Energy Imbalance Pos. De	ev. Within Band	0	0	0
IP Pos. Dev. Within Band		300	300	0
Request	•	496,992,000	277,888,000	219,104,000
IP Neg. Dev. Within Band		(6,063,800)	(3,570,300)	(2,493,500)
Energy Imbalance Neg. D		0	0	0
Energy imbalance Neg. De	ev. Outside Band	0	0	0
Total		490,928,500	274,318,000	216,610,500
Industrial Firm Power (IP)				
IP Energy Load		490,928,500	274,318,000	216,610,500
Hourly Take-or-Pay		0	0	- 0
Daily Take-or-Pay		Ö	Ö	Ŏ
Monthly Take-or-Pay		1,093,580	791,120	302,460
Interrupted L:oad, Longvie	w	• • •	(364,000)	
Total Take-or-Pay		729,580	427,120	302,460
Net Dev. Within Band + Da	aily + Monthly	(4,969,920)	•	<del>-</del>
Energy Imbalance (APS)				
Positive Deviation Within 8		0	0	0
Negative Deviation Within		0	0	0
Net Deviation Within Band		0	0	0
Positive Deviation Outside	· ·	0	0	. 0
Negative Deviation Outside	e Rand	0	0	0

Purchaser Bill ID	Reynolds Metals Co 30- 675-2000-DEC-A		Billing Period Period Ending	December 2000 December 31, 2000
	30- 013-2000-DEC-A		renou Enaing	December 31, 2000
Demand Data, kW	Fed. Sys. Peak	Coincidental	POD Peak	
	12/13 @ 1800	12/02 @ 2100		
Longview	380,000	383,500	383,500	12/02 @ 2100
Troutdale	1,200	1,200	1,600	12/01 @ 0700
Addy-NW Alloy	23,400	23,600	25,800	12/02 @ 1600
Total Measured	404,600	408,300	410,900	•
To intalco	13,000	13,000	13,000	(scheduled)
To Wenatchee via Chelan	247,000	247,000	247,000	(scheduled)
Contract Obligation	668,000	·	·	` ,
IP Demand	668,000			
El Within Band	0			
Unauth. Inc. Gen./Trans.	. 0	0	•	

<sup>&</sup>lt;sup>1</sup> Intalco Aluminum Company entered BPA Load Control on 10/1/00. Load regulation



### WHOLESALE POWER BILL

FINAL

### **REYNOLDS METALS COMPANY**

**C R THORNTON** PO BOX 999 **LONGVIEW WA 98632-0086**  Bill ID:

30-675-2000-DEC-A1

Issue Date:

February 09, 2001

Billing Period:

December 2000

Period Ending: December 31, 2000

#### PAYMENT SUMMARY

#### **POWER STATEMENT**

**Total Amount Calculated For This Bill** Total Amount Due Through 30- 675-2000-DEC-A0 **Total Adjustment Due** 

\$ 12,429,874

\$ 12,429,874

\$ 12,429,874

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-2000-DEC-A1 Issue Date: February 09, 2001

Subtotal

Subtotal

Billing Period:

December 2000

11,511,728

918,146

Period Ending: December 31, 2000

GENERA	TION		•			
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
IP-96	Demand	94865	668,000	kW @	0.870000	581,160
IP-96	Energy - HLH	94865	277,888,000	kWh @	0.022800	6,335,846
IP-96	Energy - LLH	94865	219,104,000	kWh @	0.021340	4,675,679
IP-96	+Dev w/i Band HLH	94865	300	kWh @	0.022800	7
IP-96	- Dev w/i Band HLH	94865	-3,570,300	kWh @	0.022800	(81,403)
IP-96	- Dev w/i Band LLH	94865	-2,493,500	kWh @	<b>0.021340</b>	(53,211)
IP-96	Load Regulation	94865	490,928,500	kWh @	0.000180	88,367
IP-96	Load Regulation Credit	94865	-193,048,000	kWh @	0.000180	(34,749)
IP-96	PRIOR 0011 + Dev w/i	94865	1,400	kWh @	0.022800	32

TRANSMISSION				
RATE SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
PTP-96 Base Charge PTP-96 Del. Charge Longview PTP-96 Del. Charge Troutdale	94865 94865 94865	668,000 kW @ 426,000 kW @ 168,000 kW @	1.000000 0.405000 0.462000	668,000 172,530 77,616

NOTES:

Load Regulation Credit reflects portion of total plant load not in BPA load control area or where load regulation is charged to the plant under a separate contract. Intelco Aluminum plant entered BPA load control on 10/01/2000.

Delivery Charge ratchets established: Longview, 9/00; Troutdale, 06/00.

Questions concerning this Power Statement may be directed to Doug Couch, (503) 230-3312. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser	Reynolds Metals Com	pany	Billing Period	December 2000
Bill ID	30- 675-2000-DEC-A1		Period Ending	December 31, 2000
Energy Data, kwh		<u>Total</u>	HLH	LLH
Hours in Month	•	744	416	328
Request per Hour	668,000		à .	ř
Reynolds To	tal	490,928,500	274,318,000	216,610,500
Longview		282,336,500	157,865,000	
Troutdale		933,200	520,400	412,800
Addy-NW Alloy		14,610,800	8,060,600	6,550,200
Intalco 1		9,280,000	5,120,000	4,160,000
Wenatchee via Chelan <sup>2</sup>	<b>.</b>	183,768,000	102,752,000	81,016,000
Total		490,928,500	274,318,000	216,610,500
Delivery Outside BPA Lo	oad Control	(193,048,000)		
Unauthorized Increase		0	0	0
Energy Imbalance Pos.	Dev. Within Band	0	0	0
IP Pos. Dev. Within Ban	i <b>d</b>	300	300	0
Request		496,992,000	277,888,000	219,104,000
IP Neg. Dev. Within Bar	nd	(6,063,800)	(3,570,300)	(2,493,500)
Energy Imbalance Neg.		0	0	0
Energy Imbalance Neg.	Dev. Outside Band	0	0	0
Total		490,928,500	274,318,000	216,610,500
Industrial Firm Power (II	2)			
IP Energy Load		490,928,500	274,318,000	216,610,500
Hourly Take-or-Pay		. 0	0	. 0
Daily Take-or-Pay	•	0	0	. 0
Monthly Take-or-Pay		1,093,580	791,120	302,460
Interrupted L:oad, Long	view		(364,000)	
Total Take-or-Pay		729,580	427,120	302,460
Net Dev. Within Band +	Daily + Monthly	(4,969,920)	(2,778,880)	(2,191,040)
Energy Imbalance (APS				•
Positive Deviation Within		0	. 0	0
Negative Deviation With		0	0	0
Net Deviation Within Ba		. 0	0	. 0
Positive Deviation Outsi		0	0	0
Negative Deviation Outs	side Band	0	0	0

Purchaser Bill ID	Reynolds Metals Co 30- 675-2000-DEC-A		Billing Period Period Ending	December 2000 December 31, 2000
Demand Data, kW	Fed. Sys. Peak 12/13 @ 1800	<u>Coincidental</u> 12/02 @ 2100	POD Peak	
Longview	380,000	383,500	383,500	12/02 @ 2100
Troutdale	1,200	1,200	1,600	12/01 @ 0700
Addy-NW Alloy	23,400	23,600	25,800	12/02 @ 1600
Total Measured	404,600	408,300	410,900	
To Intalco	13,000	13,000	13,000	(scheduled)
To Wenatchee via Chelan	247,000	247,000	247,000	(scheduled)
Contract Obligation	668,000			
IP Demand	668,000			
El Within Band	0			
Unauth. Inc. Gen./Trans.	. 0	0		

<sup>&</sup>lt;sup>1</sup> Intalco Aluminum Company entered BPA Load Control on 10/1/00. Load regulation



### WHOLESALE POWER BILL

**ESTIMATED** 

**REYNOLDS METALS COMPANY** 

C R THORNTON PO BOX 999

**LONGVIEW WA 98632-0086** 

Bill ID:

30- 675-2000-NOV-A0

Issue Date:

December 04, 2000

Billing Period:

November 2000

Period Ending:

November 30, 2000

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

\$ 12,044,271

**TOTAL AMOUNT DUE** 

\$ 12,044,271

#### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

Bonneville Power Administration

\$ 12,044,271

PO Box 6040

Portland OR 97228-6040

Due on or before Dec 26 2000

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

30- 675-2000-NOV-A0

Issue Date: December 04, 2000

Billing Period:

November 2000

Period Ending: November 30, 2000

GENERAT	ION					
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	TRUOMA	UNIT	RATE	\$
IP-96	Demand	94865	668,000	kW @	0.870000	581,160
IP-96	Energy - HLH	94865	277,888,000	kWh @	0.022800	6,335,846
IP-96	Energy - LLH	94865	203,072,000	kWh @	0.021340	120000
IP-96	- Dev w/i Band HLH	94865	-4,756,500	kWh @	0.022800	(108,448)
IP-96	- Dev w/i Band LLH	94865	-3,258,000	kWh @	0.021340	(69,526)
IP-96	Load Regulation	94865	472,945,600	kWh @	0.000180	55%
IP-96	Load Regulation Credit	94865	-175,536,000	. 93	200a 2000a 200	(31,596)
FPS-96	+Dev w/i EI Band HLH	94865	1,400	kWh @	0.018600	26
FPS-96	- Dev w/i EI Band LLH	94865		kWh @	0.017500	(23)

Subtotal 11,126,125

TRA	NS	MIS	SIO	N

Bill ID:

RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
	Base Charge	94865	668,000 kW @	1.000000	668,000
PTP-96	Del. Charge Longview	94865	426,000 kW @	0.405000	172,530
PTP-96	Del. Charge Troutdale	94865	168,000 kW @	0.462000	77,616

Subtotal 918,146

#### NOTES:

Load Regulation Credit reflects portion of total plant load not in BPA load control area or where load regulation is charged to the plant under a separate contract. Intalco Aluminum plant entered BPA load control on 10/01/2000.

Delivery Charge ratchets established: Longview, 9/00; Troutdale, 06/00.

Questions concerning this Power Statement may be directed to Doug Couch, (503) 230-3312. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser	Reynolds Metals Com	pany	Billing Period	November 2000
Bill ID	30- 675-2000-NOV-A0	•	Period Ending	November 30, 2000
Energy Data, kwh		Total	HLH	<u>LLH</u>
Hours in Month		720	416	304
Request per Hour	668,000			
Reynolds Total		472,945,600	273,132,900	199,812,700
Longview		273,110,000	157,814,000	115,296,000
Troutdale		962,800	556,800	406,000
Addy-NW Alloy		13,976,800	7,978,100	5,998,700
Intalco		9,360,000	5,408,000	3,952,000
Wenatchee via Chelan <sup>1</sup>		175,536,000	101,376,000	74,160,000
Total		472,945,600	273,132,900	199,812,700
Delivery Outside BPA Load	d Control	175,536,000		
I lead the author of the second				_
Unauthorized Increase	and the land of the land	0	0	0
Energy Imbalance Pos. De	ev. within Band	0	0	0
IP Pos. Dev. Within Band		1,400	1,400	0
Request		480,960,000	277,888,000	203,072,000
IP Neg. Dev. Within Band	and Mithin Daniel	(8,014,500)	, , , , ,	• • • • • •
Energy Imbalance Neg. De		(1,300)	0	(1,300)
Energy Imbalance Neg. De Total	ev. Outside band	472.045.600	072 420 000	400.040.700
Iotal		472,945,600	273,132,900	199,812,700
Industrial Firm Power (IP)				
IP Energy Load		472,945,600	273,132,900	199,812,700
Hourly Take-or-Pay		1,300	0	1,300
Daily Take-or-Pay		0	. 0	0
Monthly Take-or-Pay	· ·	3,203,500	1,976,220	1,227,280
Interrupted L:oad, Longvie	w		(364,000)	
Total Take-or-Pay	•	2,840,800	1,612,220	1,228,580
Net Dev. Within Band + Da	aily + Monthly	(4,809,600)		
Energy lesheles as (ADO)				
Energy Imbalance (APS) Positive Deviation Within E	) and	,	•	•
The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s		0 (4 200)	0	(4.222)
Negative Deviation Within Net Deviation Within Band		(1,300)		(1,300)
Positive Deviation Outside		(1,300)	0	(1,300)
		0	0	0
Negative Deviation Outside	e pano	. 0	0	, 0

Purchaser	<u> </u>	Reynolds Metals Company		November 2000
Bill ID	30- 675-2000-NOV-A	.0	Period Ending	November 30, 2000
Demand Data, kW	Fed. Sys. Peak	<u>Coincidental</u>	POD Peak	
	11/17 @ 0800	11/01 @ 0900		
Longview	380,000	396,000	396,000	11/01 @ 0900
Troutdale	1,600	1,200	2,400	11/06 @ 0800
Addy-NW Alloy	20,100	22,600	27,000	11/04 @ 1200
Total Measured	401,700	419,800	425,400	
To Intaico	13,000	13,000	13,000	(scheduled)
To Wenatchee via Chelan	246,000	240,000	246,000	(scheduled)
Contract Obligation	668,000	·	•	<b>(</b>
IP Demand	668,000		**	1
El Within Band	0			
Unauth. Inc. Gen./Trans.	0	0		

Not in BPA Load Control. Load Regulation charges credited back on invoice. Intalco Aluminum Company entered BPA Load Control on 10/1/00.



### WHOLESALE POWER BILL

FINAL

**REYNOLDS METALS COMPANY** 

**C R THORNTON** PO BOX 999

**LONGVIEW WA 98632-0086** 

Bill ID:

30- 675-2000-NOV-A1

Issue Date:

December 27, 2000

Billing Period:

November 2000

Period Ending: November 30, 2000

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

Total Amount Calculated For This Bill Total Amount Due Through 30- 675-2000-NOV-A0 **Total Adjustment Due** 

\$ 12,044,271

\$ 12,044,271

12,044,271

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-2000-NOV-A1

Subtotal

Issue Date: December 27, 2000

Billing Period:

November 2000

Period Ending: November 30, 2000

GENERA'	TION		
RATE	SERVICE	CONTRACT	SERVICE SERVICE REVENU
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT RATE \$
IP-96	Demand	94865	668,000 kw @ 0.870000 581,160
IP-96	Energy - HLH	94865	277,888,000 kWh @ 0.022800 6,335,846
IP-96	Energy - LLH	94865	203,072,000 kWh @ 0.021340 4,333,556
IP-96	- Dev w/i Band HLH	94865	-4,756,500 kWh @ 0.022800 @ (108,448
IP-96	- Dev w/i Band LLH	94865	-3,258,000 kWh @ 0.021340 (69,526
IP-96	Load Regulation	94865	470 045 400 150
IP-96	Load Regulation Credit	94865	4/2,945,600 kWh @ 0.000180 85,130 -175,536,000 kWh @ 0.000180 (31,596
FPS-96	+Dev w/i EI Band HLH	94865	7 400 1:57
	- Dev w/i EI Band LLH	94865	-1,300 kWh @ 0.018600 26

			11,126,125
TRANSMISSI	ON		
RATE	SERVICE	CONTROLOGI	

CONTRACT SERVICE SERVICE REVENUE SCHEDITE **DESCRIPTION** NUMBER AMOUNT UNIT RATE \$ PTP-96 Base Charge 94865 668,000 kW 1.000000 668,000 PTP-96 Del. Charge Longview 94865 426,000 kW 0.405000 172,530 PTP-96 Del. Charge Troutdale 94865 168,000 kW 0.462000 77,616

Subtotal 918,146



Load Regulation Credit reflects portion of total plant load not in BPA load control area or where load regulation is charged to the plant under a separate contract. Intalco Aluminum plant entered BPA load control on 10/01/2000.

Delivery Charge ratchets established: Longview, 9/00; Troutdale, 06/00.

Questions concerning this Power Statement may be directed to Doug Couch, (503) 230-3312. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser	Reynolds Metals Co	ompany	Billing Period	November 2000
Bill ID	30- 675-2000-NOV-A	<b>\1</b>	Period Ending	November 30, 2000
Energy Data, kwh		<u>Total</u>	HLH	<u>LLH</u>
Hours in Month		720	416	304
Request per Hour	668,000			
Reynolds Total		472,945,600	273,132,900	199,812,700
Longview		273,110,000	157,814,000	115,296,000
Troutdale		962,800	556,800	406,000
Addy-NW Alloy		13,976,800	7,978,100	5,998,700
Intalco	٠	9,360,000	5,408,000	3,952,000
Wenatchee via Chelan 1		175,536,000	101,376,000	74,160,000
Total		472,945,600	273,132,900	199,812,700
Delivery Outside BPA Load	d Control	175,536,000		
Unauthorized Increase		0	0	. 0
Energy Imbalance Pos. De	ev. Within Band	0	. 0	0
IP Pos. Dev. Within Band		1,400	1,400	0
Request		480,960,000	277,888,000	203,072,000
IP Neg. Dev. Within Band		(8,014,500)		• •
Energy Imbalance Neg. De		(1,300)		(1,300)
Energy Imbalance Neg. De	ev. Outside Band	0	0	0
Total		472,945,600	273,132,900	199,812,700
Industrial Firm Power (IP)			•	
IP Energy Load	•	472,945,600	273,132,900	199,812,700
Hourly Take-or-Pay		1,300	0	1,300
Daily Take-or-Pay	•	0	Ō	0
Monthly Take-or-Pay		3,203,500	1,976,220	1,227,280
Interrupted Load, Longview	1	•	(364,000)	
Total Take-or-Pay		2,840,800	1,612,220	1,228,580
Net Dev. Within Band + Da	aily + Monthly	(4,809,600)	(2,778,880)	
Demand Data, kW	Fed. Sys. Peak	Coincidental	POD Peak	
	11/17 @ 0800	11/01 @ 0900	<u> </u>	
Longview	380,000	396,000	396,000	11/01 @ 0900
Troutdale	1,600	1,200	2,400	11/06 @ 0800
Addy-NW Alloy	20,100	22,600	27,000	11/04 @ 1200
Total Measured	401,700	419,800	425,400	
To Intalco	13,000	13,000	13,000	(scheduled)
To Wenatchee via Chelan	246,000	240,000	246,000	(scheduled)
Contract Obligation	668,000			
IP Demand	668,000			
El Within Band	0			
Unauth. Inc. Gen./Trans.	0	0		

Not in BPA Load Control. Load Regulation charges credited back on invoice. Intalco Aluminum Company entered BPA Load Control on 10/1/00.

# Bonneville POWER ADMINISTRATION

# WHOLESALE POWER BILL

**ESTIMATED** 

**REYNOLDS METALS COMPANY** 

C R THORNTON PO BOX 999

**LONGVIEW WA 98632-0086** 

Bill ID:

30- 675-2000-OCT-AO

Issue Date:

November 02, 2000

Billing Period:

October 2000

Period Ending:

October 31, 2000

#### **PAYMENT SUMMARY**

POWER STATEMENT

TOTAL AMOUNT DUE

\$ 12,185,240

\$ 12,185,240

### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

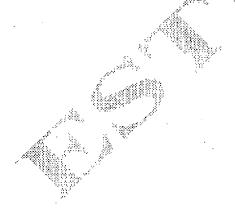
Bonneville Power Administration

PO Box 6040

Portland OR 97228-6040

\$ 12,185,240

Due on or before Nov 22 2000



BPA Payment information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



**REYNOLDS METALS COMPANY** 

Bill ID: 30-675-2000-OCT-A0

Issue Date: November 02, 2000

Subtotal

Subtotal

Purchaser:

Billing Period:

October 2000

11,267,094

918,146

Period Ending: October 31, 2000

GENERA'	TION		
RATE	SERVICE	CONTRACT	SERVICE SERVICE REVENUE
SCHEDULE	DESCRIPTION	number	AMOUNT UNIT RATE \$
IP-96	Demand	94865	668,000 kW @ 0.870000 581,160
IP-96	Energy - HLH	94865	277,888,000 kWh @ 0.022800 6,335,846
IP-96	Energy - LLH	94865	219,772,000 kWh @ 0.021340 4,689,934
IP-96		94865	-9,972,200 kWh @ 0.022800 (227,366
IP-96	- Dev w/i Band LLH	94865	-7,784,100 kWh @ 0,021340 (166,113
IP-96		94865	479,524,700 kWh @ 0.000180 86,314
IP-96	Load Regulation Credit	94865	-149,000,000 kWh @ 0,000180 (26,820
	- Dev w/i BI Band HLH	94865	-189,940 kWH @ 0.018600 (3,533
	- Dev > EI Band HLH	94865	-64,560 kWh @ 0:009300 (600
	- Dev w/i BI Band LLH	94865	-73,300 kWh @ 0.017500 (1,283
	- Dev > EI Band LLH	94865	-51,200 kWh @ 0.008700 (445

TRANSM	ISSION				•
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	description .	NUMBER	AMOUNT UNIT	RATE	\$
PTP-96	Base Charge	94865	668,000 kW @	1.000000	668,000
PTP-96	Del. Charge Longview	94865	426,000 kW @	0.405000	172,530
PTP-96	Del. Charge Troutdale	94865	168,000 kW @	0.462000	77,616

#### NOTES:

Load Regulation Credit reflects portion of total plant load not in BPA load control area. Intalco Aluminum plant entered BPA load control on 10/01/2000.

Delivery Charge ratchets established: Longview, 9/00; Troutdale, 06/00.

Questions concerning this Power Statement may be directed to Doug Couch, (503) 230-3312. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser	Reynolds Metals Com	pany	Billing Period	October 2000
Bill ID 30- 675-2000-OCT-A0			Period Ending .	October 31, 2000
Energy Data, kwh		<u>Total</u>	HLH	LLH
Hours in Month		745	416	329
Request per Hour	668,000			
Reynolds To	ital	479,278,300	267,661,300	211,617,000
Longview		312,762,500	174,725,500	138,037,000
Troutdale	•	975,200	539,600	435,600
Addy-NW Alloy		16,453,000	8,988,200	7,464,800
Intaico		9,685,000	5,408,000	4,277,000
Wenatchee via Chelan		149,000,000	83,200,000	65,800,000
Total		488,875,700	272,861,300	216,014,400
Delivery Outside BPA L	oad Control	(149,000,000)		
Unauthorized Increase		0	0	. 0
Energy Imbalance Pos.		0	0	0
IP Pos. Dev. Within Bar	nd	0	0	0
Request		497,660,000	277,888,000	219,772,000
IP Neg. Dev. Within Bar		(17,756,300)	• • • • • • • • • • • • • • • • • • • •	• • • •
Energy Imbalance Neg.	· · · · · · · · · · · · · · · · · · ·	(263,240)		(73,300)
Energy Imbalance Neg.	Dev. Outside Band	(115,760)	• • •	• • •
Total	•	479,524,700	267,661,300	211,863,400
Industrial Firm Power (I	<u>P)</u>			
IP Energy Load		479,278,300	267,661,300	211,617,000
Hourly Take-or-Pay		379,000	254,500	124,500
Daily Take-or-Pay		526,600	389,900	136,700
Monthly Take-or-Pay		12,499,500	6,803,420	5,696,080
Interrupted L:oad, Long	view		(364,000)	
Total Take-or-Pay	•	13,041,100		
Net Dev. Within Band +	Daily + Monthly	(4,730,200)	(2,778,880)	(1,951,320)
Energy Imbalance (APS				
Positive Deviation Withi	n Band	0	. 0	0
Negative Deviation With	nin Band	(263,240)	(189,940)	(73,300)
Net Deviation Within Ba	ind '	(263,240)	(189,940)	
Positive Deviation Outs	ide Band	0	0	0
Negative Deviation Outs	side Band	(115,760)	(64,560)	(51,200)

Purchaser Bill ID			Billing Period Period Ending	October 2000 October 31, 2000	
Demand Data, kW	Fed. Sys. Peak 10/30 @ 1900	<u>Coincidental</u> 10/02 @ 1300	POD Peak		
Longview	399,500	423,000	423,000	10/02 @ 1300	
Troutdale	1,200	1,600	2,000	10/02 @ 2400	
Addy-NW Alloy	20,100	24,800	31,800	10/04 @ 0300	
Total Measured	420,800	449,400	456.800		
To Intalco	13,000	13,000	13,000	(scheduled)	
To Wenatchee via Chelan	200,000	200,000	200,000	(scheduled)	
Contract Obligation	668,000	•		(	
IP Demand	668,000				
El Within Band	0			•	
Unauth. Inc. Gen./Trans.	0	. 0			

Not in BPA Load Control. Load Regulation charges credited back on invoice. Intalco Aluminum Company entered BPA Load Control on 10/1/00.

FINAL

# REYNOLDS METALS COMPANY

**CR THORNTON** PO BOX 999 **LONGVIEW WA 98632-0086**  Bill ID:

30- 675-2000-OCT-A1

Issue Date:

December 01, 2000

Billing Period:

October 2000

Period Ending: October 31, 2000

#### PAYMENT SUMMARY

#### POWER STATEMENT

**Total Amount Calculated For This Bill** Total Amount Due Through 30- 675-2000-OCT-A0 Total Adjustment Due

\$ 12,391,319

\$ 12,391,319

12,185,240

206,079

#### **BONNEVILLE POWER ADMINISTRATION**

**PAY THIS AMOUNT TO:** 

**Bonneville Power Administration** 

PO Box 6040

Portland OR 97228-6040

206,079

Due on or before Dec 21 2000

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



**REYNOLDS METALS COMPANY** Purchaser:

30-675-2000-OCT-A1 Bill ID:

Billing Period: Period Ending: October 2000

11,473,173

October 31, 2000

Issue Date: December 01, 2000

GENERA'	TION				
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
IP-96	Demand	94865	668,000 kW	@ 0.870000	581,160
IP-96	Energy - HLH	94865	277,888,000 kWh	@ 0.022800	6,335,846
IP-96	Energy - LLH	94865	219,772,000 kWh		4,689,934
IP-96	- Dev w/i Band HLH	94865	-4,867,700 kWh		(110,984)
IP-96	- Dev w/i Band LLH	94865	-3,681,700 kWh		(78,567)
IP-96	Load Regulation	94865	488,876,700 kWh		87,998
IP-96	Load Regulation Credit	94865	-158,685,000 kWh		(28,563)
FPS-96		94865	-112,640 kWh		(2,095)
FPS-96		94865	-47,260 kWh	160000000000000000000000000000000000000	(440)
	- Dev w/i EI Band LLH	94865	-52,740 kWh	79.00000000000	(923)
FPS-96		94865	-22,160 kWh		(193)

Subtotal				1,473,173
TRANSMISSION	·			
RATE SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
PTP-96 Base Charge	94865	668,000 kW @	1.000000	668,000
PTP-96 Del. Charge Longview	94865	426,000 kW @	0.405000	172,530
DTD_06 Del Charge Troutdale		168,000 kW @	0.462000	77,616

918,146 Subtotal



Load Regulation Credit reflects portion of total plant load not in BPA load control area or where load regulation is charged to the plant under a separate contract. Intalco Aluminum plant entered BPA load control on 10/01/2000.

Delivery Charge ratchets established: Longview, 9/00; Troutdale, 06/00.

Questions concerning this Power Statement may be directed to Doug Couch, (503) 230-3312. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser	Reynolds Metals Com	pany	Billing Period	October 2000
Bill ID	30- 675-2000-OCT-A1		Period Ending	October 31, 2000
Energy Data, kwh	00 0.0 2000 00	Total	<u>HLH</u>	LLH
Hours in Month		745	416	329
Request per Hour	668,000			•
Reynolds Tota	l .	488,876,700	272,861,300	216,015,400
Longview		312,763,500	174,725,500	
Troutdale	•	975,200	539,600	
Addy-NW Alloy		16,453,000	8,988,200	
Intalco		9,685,000	5,408,000	4
Wenatchee via Chelan 1		149,000,000	83,200,000	
Total		488,876,700	272,861,300	216,015,400
Delivery Outside BPA Loa	ad Control	158,685,000		
Unauthorized Increase		. 0	. 0	
Energy Imbalance Pos. D	ev. Within Band	0	0	
IP Pos. Dev. Within Band		900	900	
Request	•	497,660,000	277,888,000	
IP Neg. Dev. Within Band	•	(8,549,400)		·
Energy Imbalance Neg. D		(165,380)		
Energy Imbalance Neg. [		(69,420)		·
Total		488,876,700	272,861,300	216,015,400
Industrial Firm Power (IP	)			
IP Energy Load		488,876,700		
Hourly Take-or-Pay		234,800		
Daily Take-or-Pay	•	417,700		
Monthly Take-or-Pay	•	3,154,200		
Interrupted L:oad, Longv	iew		(364,000	•
Total Take-or-Pay		3,442,700		
Net Dev. Within Band + [	Daily + Monthly	(4,976,600	(2,778,880	0) (2,197,720)
Energy Imbalance (APS)			· ·	
Positive Deviation Within	Band	0	,	0 (50.740)
Negative Deviation Withi	n Band	(165,380	•	•
Net Deviation Within Bar	nd	(165,380	· ·	_
Positive Deviation Outsid		O		0 0
<b>Negative Deviation Outs</b>	ide Band	(69,420	) (47,260	0) (22,160)

Purchaser	***************************************		Billing Period	October 2000
Bill ID			Period Ending	October 31, 2000
Demand Data, kW	Fed. Sys. Peak	Coincidental	POD Peak	
	10/30 @ 1900	10/02 @ 1300	423,000	10/02 @ 1300
Longview	399,500	423,000	•	
Troutdale	1,200	1,600	2,000	10/02 @ 2400
Addy-NW Alloy	20,100	24,800	31,800	10/04 @ 0300
Total Measured	420,800	449,400	456,800	
To Intalco	13,000	13,000	13,000	(scheduled)
To Wenatchee via Chelan	200,000	200,000	200,000	(scheduled)
Contract Obligation	668,000	•		
IP Demand	668,000		•	•
El Within Band	0		•	
Unauth. Inc. Gen./Trans.	. 0	0		

Not in BPA Load Control. Load Regulation charges credited back on invoice. Intalco Aluminum Company entered BPA Load Control on 10/1/00.

**ESTIMATED** 

REYNOLDS METALS COMPANY

**C R THORNTON** PO BOX 999 **LONGVIEW WA 98632-0086**  Bill ID:

30- 675-2000-SEP-AO

Issue Date:

October 10, 2000

Billing Period:

September 2000

Period Ending:

September 30, 2000

# PAYMENT SUMMARY

POWER STATEMENT

TOTAL AMOUNT DUE

11,956,713

11,956,713

# BONNEVILLE POWER ADMINISTRATION

PAY THIS AMOUNT TO:

Bonneville Power Administration

11,956,713

PO Box 6040

Portland OR 97228-6040

Due on or before Oct 30 2000

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



REYNOLDS METALS COMPANY

Purchaser: 30- 675-2000-SEP-A0 Bill ID:

Subtotal

Issue Date: October 10, 2000

Billing Period:

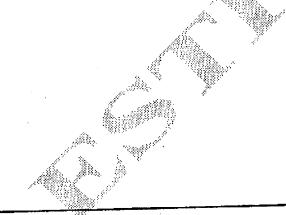
September 2000

September 30, 2000 Period Ending:

GENERAT	ION	covern t CIII	SERVICE S	BERVICE		REVENUE
RATE	SERVICE	Contract Number	AMOUNT	UNIT	RATE	<b>\$</b>
SCHEDULE	DESCRIPTION	NUMBER	,4130111			Last Miletan
	_	94865	668,000	kW @	0.870000	581,160
IP-96	Demand	94865	277,888,000		<b>~ · ·</b> - 33%.	6,335,846
	Energy - HLH	94865	203,072,000	kWh @	T T T T 100 166 698 698 698	4,333,556
	Energy - LLH	94865	-3,981,500	kWh @	0.022800	(90,778)
IP-96	- Dev w/i Band HLH - Dev w/i Band LLH	94865	-3,036,100	kWh @	0.021340	(64,790)
IP-96	Load Regulation	94865	474,740,000		0.000180	∂ 85,453 (3,056)
IP-96	- Dev w/i EI Band HLH	94865	-164,320			(92,938
TDC_06	- Dev > EI Band HLH	94865	-9,993,280		0,009300 0.017500	(1,403
FDS-96	- Dev w/i EI Band LLH	94865	-80,160		AN-	(43,471
FPS-96	- Dev > EI Band LLH	94865	-4,996,640	i kwu w	0.008700	1001-1-
				1000000	<u></u>	11,039,579

TRANSMIS	SSION SERVICE DESCRIPTION	CONTRACT NUMBER	service Amount	SERVICE UNIT	RATE	revenus \$
PTP-96	Base Charge Del. Charge Longview Del. Charge Troutdale	94865 94865 94865	668,000 423,500 168,000	) kw @		668,000 171,518 77,616

917,134 Subtotal



#### NOTES:

Load Regulation Credit reflects portion of total plant load not in BPA load control area.

Delivery Charge ratchets established: Longview, 9/99; Troutdate, 06/00.

Questions concerning this Power Statement may be directed to Michael Boddie, (503) 230-3920. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser Bill ID	Reynolds Metals C 30- 675-2000-SEP-		Billing Period	September 2000
Energy Data, kwh	00 010 Z000-0CF-/	<u>Total</u>	Period Ending HLH	September 30, 2000
Hours in Month	•	720	416	<u>LLH</u>
Request per Hour	668,000	120	410	304
Reynolds Total	000,000	474,740,000	274,436,900	200 202 400
Longview		303,111,000	175,209,000	200,303,100
Troutdale 1				127,902,000
Addy-NW Alloy		1,016,800	602,400	414,400
Intalco <sup>2</sup>		19,412,200	11,265,500	8,146,700
Wenatchee via Chelan <sup>2</sup>		95,040,000	54,912,000	40,128,000
		56,160,000	32,448,000	23,712,000
Total		474,740,000	274,436,900	200,303,100
Delivery Outside BPA Load	Control	(151,200,000)		
Unauthorized Increase		0	0	. 0
Energy Imbalance Pos. De	v. Within Band	0	ŏ	o o
IP Pos. Dev. Within Band	•	Û	ō	0
Request		480,960,000	277,888,000	203,072,000
IP Neg. Dev. Within Band		(7,017,600)	(3,981,500)	
Energy Imbalance Neg. De	v. Within Band	(244,480)	(164,320)	
Energy Imbalance Neg. De	v. Outside Band	(14,989,920)	(9,993,280)	
Total		458,708,000	263,748,900	194,959,100
Industrial Firm Power (IP)				
IP Energy Load	•	474,740,000	274,436,900	200 202 455
Hourty Take-or-Pay	,	15,234,400	10,157,600	200,303,100
Daily Take-or-Pay	*	30,460,800	20,307,200	5,076,800
Monthly Take-or-Pay		000,000,000	20,507,200	10,153,600
Total Take-or-Pay		45,695,200	30,464,800	15 220 400
Net Dev, Within Band + Dai	ly + Monthly	23,443,200	16,325,700	15,230,400 7,117,500
Energy Imbalance (APS)				
Positive Deviation Within Ba	and	•	•	_
Negative Deviation Within E		(244,480)	(404.000)	0
Vet Deviation Within Band			(164,320)	(80,160)
Positive Devlation Outside E	Rand	(244,480)	(164,320)	(80,160)
Negative Deviation Outside		(14,989,920)	0 (9,993,280)	0 (4,996,640)
Demand Data, kW	Fed. Sys. Peak	Coincidental	POD Peak	(4)000,040)
	9/13 @ 1500	09/13 @ 2100	T-2-1-00V	•
ongview	417,500	423,500	426,000	<b>09/29 @</b> 0500
	##.CEEEH#60,400		TOOO! STITLL !!	7 1907 & 1800 TH
Addy-NW Alloy	0	Ö	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	· · · · · · · · · · · · · · · · · · ·
otal Measured	<b>577,9</b> 00	533,900	428,000	
o intalco	17,000	17,000		(scheduled)
o Wenatchee via Chelan	68,000	68,000		(scheduled)
Contract Obligation	668,000		•	• • • • • • • • • • • • • • • • • • • •
P Demand	668,000			
Within Band	0			
Inauth. Inc. Gen./Trans.	0	. 0		

# Bonneville POWER ADMINISTRATION

### WHOLESALE POWER BILL

FINAL

#### **REYNOLDS METALS COMPANY**

C R THORNTON PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-2000-SEP-A1

Issue Date: Billing Period: October 26, 2000 September 2000

Period Ending:

September 30, 2000

#### **PAYMENT SUMMARY**

#### **POWER STATEMENT**

Total Amount Calculated For This Bill
Total Amount Due Through 30- 675-2000-SEP-A0

**\$ 11**,888,089

\$ 11,888,089 \$ 11,956,713

Total Due REYNOLDS METALS COMPANY

(\$ 68,624)

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



**REYNOLDS METALS COMPANY** Purchaser:

30- 675-2000-SEP-A1 Issue Date: October 26, 2000

Subtotal

Bill ID:

Billing Period:

September 2000

10,969,943

September 30, 2000 Period Ending:

GENERA'	TION			*******		REVENUE
RATE	SERVICE	CONTRACT	SERVICE	Service		
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	<b>\$</b>
IP-96	Demand	94865	668,000	kw @	0.870000	581,160
IP-96	Energy - HLH	94865	277,888,000	kWh @	0.022800	6,335,846
IP-96	Energy - LLH	94865	203,072,000		0.021340	4,333,556
IP-96	- Dev w/i Band HLH	94865	-3,447,100		0.022800	(78,594)
IP-96	- Dev w/i Band LLH	94865	-2,768,900	kWh @	0.021340	(59,088)
IP-96	Load Regulation	94865	474,740,000		<b>60.000180</b>	85,453
IP-96	Load Regulation Credit	94865	-151,200,000		0.000180	(27,216)
		94865		kWh @	0.018600	(74)
FPS-96		94865	-6,147,000	* 100,000 p. 100,000 p. 100,000 p. 100,000 p. 100,000 p. 100,000 p. 100,000 p. 100,000 p. 100,000 p. 100,000 p	0.019610	(120,543)
IP-96 IP-96	Prior0008 T/P - HLH Prior0008 T/P - LLH	94865	-4,730,040		0.017031	(80,557)

TRANSMI	ISSION				
RATE	BERVICE	CONTRACT	SERVICE SERVICE		revenue
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
PTP-96	Base Charge Del. Charge Longview	94865 94865	668,000 kW @ 426,000 kW @	1.000000 0.405000 0.462000	668,000 172,530 77.616
PTP-96	Del. Charge Troutdale	94865	168,000 kW @	0.462000	,,,610

918,146 Subtotal

#### NOTES:

Load Regulation Credit reflects portion of total plant load not in BPA load control area.

Delivery Charge ratchets established: Longview, 9/00; Troutdale, 06/00.

Prior 0008 T/P: Energy outside the energy imbalance band was counted twice on the invoice for August. The amount is credited back to Reynolds Metals.

Purchaser	Reynolds Metals Cor	npany	Billing Period	September 2000
Bill ID	30-675-2000-SEP-A1		Period Ending	September 30, 2000
Energy Data, kwh		<u>Total</u>	<u>HLH</u>	LLH
Hours in Month		720	416	304
Request per Hour	668,000			
Reynolds Total		474,740,000	274,436,900	200,303,100
Longview		303,111,000	175,209,000	127,902,000
Troutdale	•	1,016,800	602,400	414,400
Addy-NW Alloy		19,412,200	11,265,500	8,146,700
Intalco 1	,	95,040,000	54,912,000	40,128,000
Wenatchee via Chelan 1		56,160,000	32,448,000	23,712,000
		474,740,000	274,436,900	200,303,100
Total	- 4 Cantagl	(151,200,000)	<del></del>	
<sup>1</sup> Delivery Outside BPA Los	ad Control	(131,200,000)	•	
Unauthorized Increase		Ō	0	0.
Energy Imbalance Pos. De	ev. Within Band	0	. 0	0
IP Pos. Dev. Within Band		0		0
Request		480,960,000	277,888,000	203,072,000
IP Neg. Dev. Within Band		(6,216,000)		
Energy Imbalance Neg. D	ev, Within Band	(4,000)	(4,000)	0
Energy Imbalance Neg. D		. 0	0	0
Total	·	474,740,000	274,436,900	200,303,100
Industrial Firm Power (IP)				•
IP Energy Load	•	474,740,000	274,436,900	200,303,100
Hourly Take-or-Pay		4,000	4,000	0
Daily Take-or-Pay		0	0	0
Monthly Take-or-Pay	•	1,406,400	668,220	738,180
Total Take-or-Pay	•	1,410,400		738,180
Net Dev. Within Band + D	aily + Monthly	(4,809,600		(2,030,720)
E (mbelones (ADS)		•	. •	
Energy Imbalance (APS)	Dand	n	٠	. 0
Positive Deviation Within		(4,000	(4,000)	
Negative Deviation Within		(4,000	, , , ,	
Net Deviation Within Band		000,F)		0
Positive Deviation Outside	,	0	<u> </u>	Ŏ
Negative Deviation Outside	ie Ballu	· ·	_	•
Demand Data, kW	Fed. Sys. Peak 9/13 @ 1500	Coincidenta 09/29 @ 0500	POD Peak	2
Longview	417,500	426,000	426,000	09/29 @ 0500
Troutdale	1,600	1,600	· ·	
Addy-NW Alloy	31,600	31,700		<del>-</del> .
Total Measured	450,700	459,300		. –
To Intalco	17,000	17,000	· · · · · · · · · · · · · · · · · · ·	
To Wenatchee via Chelar	·	68,000	•	•
Contract Obligation	668,000			, <b>,</b>
IP Demand	668,000			•
El Within Band	0			*
Unauth. Inc. Gen./Trans.	·	0		
Channy His Colly Halls.	,	•		

**ESTIMATED** 

**REYNOLDS METALS COMPANY** 

**C R THORNTON** PO BOX 999

**LONGVIEW WA 98632-0086** 

Bill ID:

30- 675-2000-AUG-AO

Issue Date:

September 05, 2000

Billing Period:

August 2000

Period Ending: August 31, 2000

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

10,653,366

TOTAL AMOUNT DUE

10,653,366

### BONNEVILLE POWER ADMINISTRATION

**PAY THIS AMOUNT TO:** 

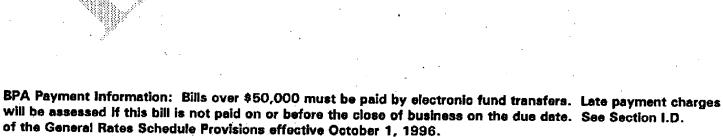
Bonneville Power Administration

PO Box 6040

Portland OR 97228-6040

\$ 10,653,366

Due on or before Sep 25 2000





Purchaser: REYNOLDS METALS COMPANY

Bill ID:

30- 675-2000-AUG-A0

Issue Date: September 05, 2000

Billing Period:

August 2000

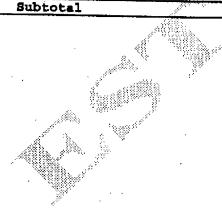
Period Ending:

August 31, 2000

9,736,232

genera <sup>.</sup>	TION			
RATE SCHEDULE	SERVICE DESCRIPTION	contract number	SERVICE SERVICE AMOUNT UNIT RATE	REVENUE \$
[P-96 [P-96 PPS-96 PPS-96		94865 94865 94865 94865 94865 94865 94865 94865 94865	288,576,000 kWh @ 0.019610 5,65 207,416,000 kWh @ 0.017030 3,53 -9,497,100 kWh @ 0.019610 (18 -6,916,100 kWh @ 0.017030 (11 480,738,300 kWh @ 0.000180 8 -148,800,000 kWh @ 0.000180 (2 6,539,140 kWh @ 0.019610 12 4,744,640 kWh @ 0.017030 8 -43,720 kWh @ 0.016100	1,160 8,975 2,294 6,238) 7,781) 6,533 6,784) 8,233 0,801 (704) (29) (139)

TRANSM	ISSION			. A Sec.					
RATE	SERVICE		CONTI	IACT .	SERVICE	SERVICE	ŧ		***********
SCHEDULE	DESCRIPTION		NUM	ier	AMOUNT	UNIT	•	RATE	revenue \$
	Base Charge		948	65	668,000	O kw	@	1.000000	668,000
PTP-96 PTP-96	Del. Charge Lo	ongview routdale	948		423,500		<b>@</b>	0.405000	171,518
					168,000	U KW	<b>@</b>	0.462000	77,616



Subtotal

NOTES:

Delivery Charge ratchets established: Longview, 9/99; Troutdale, 06/00.

Questions concerning this Power Statement may be directed to Doug Couch, (503) 230-3312. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser	Reynolds Metals Co		Billing Period	August 2000
Bill ID	30- 675-2000-AUG-A		Period Ending	August 31, 2000
Energy Data, kwh		Total	HLH	LLH
Hours in Month		744	432	312
Request per Hour	668,000			
Reynolds Total		480,738,300	279,151,100	201,587,200
Longview	•	311,991,500	181,198,500	130,793,000
Troutdale 1	·	1,291,600	752,800	538,800
Addy-NW Alloy		18,655,200	10,799,800	7,855,400
Intaico <sup>2</sup>		98,208,000	57,024,000	41,184,000
Wenatchee via Chelan 2		50,592,000	29,376,000	21,216,000
Total		480,738,300	279,151,100	201,587,200
Delivery Outside BPA Load	I Control	(148,800,000)		
Unauthorized Increase		0	0	0
Energy Imbalance Pos. De	v. Within Band	0	0	. 0
IP Pos. Dev. Within Band	•	0	Ŏ	0
Request		496,992,000	288,576,000	208,416,000
IP Neg. Dev. Within Band		(16,413,200)	(9,497,100)	
Energy Imbalance Neg. De	v. Within Band	(53,740)		(10,020)
Energy Imbalance Neg. De	v. Outside Band	(16,360)	(3,680)	(12,680)
Total	· :	480,508,700	279,031,500	201,477,200
Industrial Firm Power (IP)				
IP Energy Load	•	480,738,300	279,151,100	201,587,200
Hourly Take-or-Pay		70,100	47,400	22,700
Daily Take-or-Pay		. 0	0	0
Monthly Take-or-Pay		11,213,680	6,491,740	4,721,940
Total Take-or-Pay		11,283,780	6,539,140	4,744,640
Net Dev. Within Band + Dai	ly + Monthly	(5,199,520)	(3,005,360)	(2,194,160)
Energy Imbalance (APS)				
Positive Deviation Within Ba		0	n	0
Negative Deviation Within B	and	(53,740)	(43,720)	(10,020)
Net Deviation Within Band		(53,740)	(43,720)	(10,020)
Positive Deviation Outside E		0	(40,120)	(10,020)
Negative Deviation Outside	Band	(16,360)	(3,680)	(12,680)

Demand Data, kW	Fed. Sys. Peak 8/2 @ 1500	Coincidentai 08/17 @ 0900	POD Peak	•
Longview	421,000	421,000	423,000	08/17 @ 0900
Troutdale	160,400	110,400	111,600	08/01 @ 0700
Addy-NW Alloy	0	0	111,000	00/01 @ 0/00
Total Measured	581,400	531,400	534,600	
To Intalco	17,000	17,000	004,000	(nobodulad)
To Wenatchee via Chelan	68,000	68,000	68,000	(scheduled)
Contract Obligation	668,000	00,000	00,000	(scheduled)
IP Demand	668,000	•		
El Within Band	0		•	
Unauth. Inc. Gen./Trans.	Ö	0		

<sup>1</sup> Meter problems at Troutdale resulted in delivery of unmetered power 8/2 to 8/7. Estimate based on same day, following week is 119,600 kWh in HLH and 110,000 kWh in LLH for total unmetered of 229,600 kWh.

<sup>&</sup>lt;sup>2</sup> Not in BPA Load Control. Load Regulation charges credited back on invoice.



FINAL

#### **REYNOLDS METALS COMPANY**

**C R THORNTON** PO BOX 999 **LONGVIEW WA 98632-0086**  Bill ID:

30-675-2000-AUG-A1

Issue Date:

September 20, 2000

Billing Period:

August 2000

Period Ending: August 31, 2000

#### **PAYMENT SUMMARY**

#### POWER STATEMENT

Total Amount Calculated For This Bill Total Amount Due Through 30- 675-2000-AUG-AO 10,576,477

\$ 10,576,477

10,653,366

**Total Due REYNOLDS METALS COMPANY** 

(\$ 76,889)

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY Bill ID: 30- 675-2000-AUG-A1 Issue Date: September 20, 2000		Billing Period: August 2000 Period Ending: August 31, 20				
GENERATIO	N			<del></del>		<del></del>
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	۶.
IP-96 D	emand	94865	668,000	kW @	0.870000	581,160
IP-96 E	nergy - HLH	94865	288,576,000		0.019610	5,658,975
IP-96 E	nergy - LLH	.94865	208,416,000	kWh @	0.017030	3,549,324
IP-96 -	Dev w/i Band HLH	94865	-9,349,360		0.019610	(183,341)
IP-96 ~	Dev w/i Band LLH	94865	-6,791,500		0.017030	(115,659)
IP-96 Lo	oad Regulation	94865	480,738,300	kWh @	0.000180	
	ad Regulation Credit	94865	-148,800,000	kWh @	0.000180	(26,784)
	ake or Pay - HLH	94865	6,147,000	kWn @	0.019610	120,543
	ake or Pay - LLH	94865	4,730,040	kWh @	0.017030	80,553
	iterrupted Load, LV	31260	-364,000	kWh @	0.250000	(91,000)
FPS-96 -	Dev w/i EI Band HLH	94865	-43,720	kWh @	0.016100	(704)
	Dev > EI Band HLH	94865	-3,680	kWh @	0.008000	(29)
	Dev w/i EI Band LLH	94865	-10,020	kWh @	0.013900	(139)
FPS-96 -	Dev > EI Band LLH	94865	-12,680	kWh ø	0.007000	(89)
St	btotal					9,659,343
TRANSMISS	ION					
RATE	SERVICE	CONTRACT	SERVICE :	SERVICE		REVENUE
schedule	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	. 6
	se Charge	94865	668,000	kW @	1.000000	668,000
PTP-96 De	l. Charge Longview 🐰	94865	423,500	kw ø	0.405000	171,518

#### NOTES:

PTP-96 Del. Charge

Subtotal

Includes unmetered energy delivered to Troutdale between 8/2 @ 0100 and 8/7 @ 0900. Assumed 1780 KW per hour, 119,600 kWh in HLH and 110,000 in LLH.

94865

168,000 kW

77,616

917,134

Load Regulation Credit reflects portion of total plant load not in BPA load control area.

Interrupted Load LV reflects repurchase by BPA of 13 MW over 33 hours during Heavy Load Hours that would have been scheduled to the Longview plant. The amount is treated as delivered in energy sales but not in Load Regulation calculation.

Delivery Charge ratchets established: Longview, 9/99; Troutdale, 06/00.

Troutdale

Questions concerning this Power Statement may be directed to Doug Couch, (503) 230-3312. Mail Inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser			Billing Period	August 2000
Bill ID	30- 675-2000-AUG-A		Period Ending	August 31, 2000
Energy Data, kwh		<u>Total</u>	<u>HLH</u>	<u>LLH</u>
Hours in Month		744	432	312
Request per Hour	668,000			•
Reynolds Total		480,781,040	279,179,240	201,601,800
Longview 1	,	312,355,500	181,562,500	130,793,000
Troutdale 2	•	1,291,600	752,800	538,800
Addy-NW Alloy		18,655,200	10,799,800	7,855,400
Intalco <sup>3</sup>		98,208,000	57,024,000	41,184,000
Wenatchee via Chelan 3	•	50,592,000	29,376,000	21,216,000
Total		481,102,300	279,515,100	201,587,200
Delivery Outside BPA Load	d Control	(148,800,000)		
Unauthorized Increase	·	0	0	0
Energy Imbalance Pos. De	v. Within Band	0	Ō	. 0
IP Pos. Dev. Within Band	:	0	Ö	. 0
Request		496,992,000	288,576,000	208,416,000
IP Neg. Dev. Within Band		(16,140,860)	(9,349,360)	
Energy Imbalance Neg. De		(53,740)	(43,720)	
Energy Imbalance Neg. De	ev. Outside Band	(16,360)	(3,680)	
Total		480,781,040	279,179,240	201,601,800
Industrial Firm Power (IP)		·		
IP Energy Load		480,781,040	279,179,240	201,601,800
Hourly Take-or-Pay		70,100	47,400	22,700
Daily Take-or-Pay	·	0	0	0
Monthly Take-or-Pay	:	11,170,940	6,463,600	4,707,340
Interrupted L:oad, Longviev	<b>N</b> .		(364,000)	
Total Take-or-Pay		10,877,040	6,147,000	4,730,040
Net Dev. Within Band + Da	ily + Monthly	(4,969,920)	(2,885,760)	(2,084,160)
Energy Imbalance (APS)				
Positive Deviation Within B		0	0	0
Negative Deviation Within I	Band	(53,740)	(43,720)	(10,020)
Net Deviation Within Band		(53,740)	(43,720)	(10,020)
Positive Deviation Outside		0	) O	0
Negative Deviation Outside	Band	(16,360)	(3,680)	(12,680)

Demand Data, kW	Fed. Sys. Peak 8/2 @ 1500	Coincidental 08/17 @ 0900	POD Peak	
Longview	421,000	421,000	423,000	08/17 @ 0900
Troutdale	2,000	1,600		
Addy-NW Alloy	•		2,000	08/01 @ 0700
•	25,100	29,300	33,000	8/26 @1000
Total Measured	448,100	451,900	458,000	
To intalco	17,000	17,000		(scheduled)
To Wenatchee via Chelan	68,000	68,000	68.000	(scheduled)
Contract Obligation	668,000	·	•	,
IP Demand	668,000			
El Within Band	0			•
Unauth, Inc. Gen./Trans.	0	0		

<sup>&</sup>lt;sup>1</sup> Longview amount reflects 364,000 kWh of interrupted load purchased by BPA during Heavy Load Hours. This will be treated as delivered power resold to BPA.

<sup>&</sup>lt;sup>2</sup> Meter problems at Troutdale resulted in delivery of unmetered power 8/2 to 8/7. Estimate based on same day, following week is 119,600 kWh in HLH and 110,000 kWh in LLH for total unmetered of 229,600 kWh.

<sup>&</sup>lt;sup>3</sup> Not In BPA Load Control. Load Regulation charges credited back on invoice.



**ESTIMATED** 

#### **REYNOLDS METALS COMPANY**

C R THORNTON PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30- 675-2000-JUL-A0

issue Date:

August 02, 2000

Billing Period:

July 2000

Period Ending:

July 31, 2000

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

TOTAL AMOUNT DUE

\$ 7,769,226

\$ 7,769,226

#### **BONNEVILLE POWER ADMINISTRATION**

**PAY THIS AMOUNT TO:** 

**Bonneville Power Administration** 

PO Box 6040

Portland OR 97228-6040

\$ 7,769,226

Due on or before Aug 22 2000

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

30- 675-2000-JUL-A0 Bill ID:

Issue Date: August 02, 2000

Billing Period:

July 2000

Period Ending: July 31, 2000

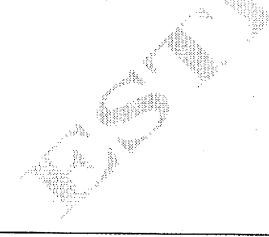
GENERA	TION				
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	. \$
IP-96	Demand	94865	668,000 kW @	<b>0.87</b> 0000 g	581,160
IP-96	Energy - HLH	94865	277,888,000 kWh @	A	3,823,739
IP-96	Energy - LLH	94865	219,104,000 kWh @	25.35.	2,627,057
IP-96	- Dev w/i Band HLH	94865	-10,914,000 kWh @		
IP-96	- Dev w/i Band LLH	94865	-8,509,500 kWh @		
IP-96	Load Regulation	94865	475,883,000 kWh @		85,659
FPS-96	- Dev w/i EI Band HLH	94865	-303,060 kWh @	One	(3,425)
FPS-96	- Dev > EI Band HLH	94865	-1,013,340 kWh @	8.46.46.41	(5,675)
FPS-96	- Dev w/i EI Band LLH	94865	-190,040 kWh @	1,000,000,000,000	(1,862)
FPS-96	- Dev > EI Band LLH	94865	-179,060 kWh @	0.004900	(877)

Subtotal	My 100M3	6,853,570
**	10, 11	0,033,370

TRANSMISS	SION
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TRANSM	ISSION		fillen		
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
PTP-96	Base Charge Del. Charge Longview Del. Charge Troutdale	94865 94865 94865			668,000 171,518 76,138

Subtotal 915,656



#### NOTES:

Delivery Charge ratchets established: Longview, 9/99; Troutdale, 03/00.

Questions concerning this Power Statement may be directed to Doug Couch, (503) 230-3312. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser	Reynolds Metals Co	mpany	Billing Period	July 2000
Bill ID	30- 675-2000-JUL-A0		Period Ending	July 31, 2000
Energy Data, kwh		Total	HLH	LLH
Hours in Month		744	416	328
Request per Hour	668,000		*10	DEC
Longview	220,233			
Troutdale				
Reynolds To	otal	475,883,000	265,657,600	210,225,400
Unauthorized Increase		0	0	. 0
Energy Imbalance Pos.	Dev. Within Band	0	Ô	Õ
IP Pos. Dev. Within Ban	ıd	Ö	ō	Ô
Request		496,992,000	277,888,000	219,104,000
IP Neg. Dev. Within Ban	nd	(19,423,500)		
Energy Imbalance Neg.	Dev. Within Band	(493,100)		(190,040)
Energy Imbalance Neg.	Dev. Outside Band	(1,192,400)	, ,	(179,060)
Total		475,883,000	265,657,600	210,225,400
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Industrial Firm Power (IF	2)			
IP Energy Load		475,883,000	265,657,600	210,225,400
Hourly Take-or-Pay		1,685,500	1,316,400	369,100
Daily Take-or-Pay		2,939,300	2,360,400	578,900
Monthly Take-or-Pay		11,514,280	5,774,720	5,739,560
Total Take-or-Pay	Delha s Banada ta	16,139,080	9,451,520	6,687,560
Net Dev. Within Band +	Daily + Monthly	(4,969,920)	(2,778,880)	(2,191,040)
Energy Imbalance (APS)				
Positive Deviation Within		0	0	. 0
Negative Deviation Within		(493,100)	(303,060)	(190,040)
Net Deviation Within Bar	• •	(493,100)	(303,060)	(190,040)
Positive Deviation Outsid		0	0	` ′ 0′
Negative Deviation Outs	lde Band	(1,192,400)	(1,013,340)	(179,060)
Domand Data 1444	<b>5.15</b> 5.1			
Demand Data, kW	Fed. Svs. Peak	Coincidental	POD Peak	
Longuious	7/7 @ 1500	07/03 @ 0800		
Longview Troutdale	421,000	421,000	423,000	07/01 @ 1800
Addy #1	160,400	110,400	111,600	07/03 @ 1000
To Intalco (scheduled)	20,000	20,900	32,800	07/30 @ 0300
To Wenatchee via Chela	in (echedulad)		17,000	
Contract Obligation	•		68,000	
IP Demand	668,000 668,000			
El Within Band	·			
Unauth. Inc. Gen./Trans.	. 0	^		
		0		



FINAL

#### **REYNOLDS METALS COMPANY**

C R THORNTON PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30- 675-2000-JUL-A1

Issue Date:

August 31, 2000

Billing Period:

July 2000

Period Ending:

July 31, 2000

#### **PAYMENT SUMMARY**

#### **POWER STATEMENT**

Total Amount Calculated For This Bill
Total Amount Due Through 30- 675-2000-JUL-A0

5 7,751,372

\$ 7,751,372

7,769,226

Total Due REYNOLDS METALS COMPANY

(\$ 17,854)

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

30- 875-2000-JUL-A1

Issue Date: August 31, 2000

Subtotal

Bill ID:

Billing Period:

July 2000

Period Ending: July

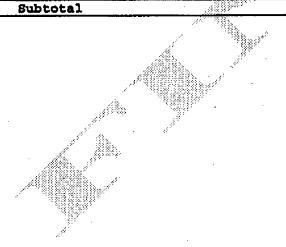
July 31, 2000

6,834,238

917,134

GENERA'	rion					
RATE	SERVICE	CONTRACT	SERVICE S	SERVICE	•	REVENUE
SCHEDULE	DESCRIPTION	NUMBER	TRUOMA	UNIT	RATE	\$
IP-96	Demand Reconciliation	00000	668,000	kw @	0.870000	581,160
IP-96	Energy - HLH	94865	277,888,000	kWh @	0.013760	3,823,739
IP-96	Energy - LLH	94865	219,104,000	kWh @	0.011990	2,627,057
IP-96	- Dev w/i Band HLH	94865	-10,914,000	kWh @	0.013760	(150,177)
IP-96	- Dev w/i Band LLH	94865	-8,509,500	kWh @	0.011990	(102,029)
IP-96	Load Regulation	94865	475,883,000	kWh @	0.000180	85,659
IP-96	Load Regulation Credit	94865	-107,400,000	kWh @	0.000180	(19,332)
FPS-96	- Dev w/i EI Band HLH	94865	-303,060	kWh @	0.011300	(3,425)
FPS-96	- Dev > EI Band HLH	94865	-1,013,340	kWh @	0.005600	(5 <b>,6</b> 75)
FPS-96	- Dev w/i EI Band LLH	94865	-190,040	kWh @	0.009800	(1,862)
	- Dev > EI Band LLH	94865	-179,060	kWh @	<b>0.004900</b>	(877)

TRANSMI	SSION				•
IMANISMI					
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	Number	amount unit	RATE	\$
	•	A.			
PTP-96	Base Charge	94865	668,000 kW @	1.000000	668,000
PTP-96	Del. Charge Longview	94865	423,500 kW @	0.405000	171,518
	Del. Charge Troutdale	94865	168,000 kW @	0.462000	77,616
	•				



NOTES:

Delivery Charge ratchets established: Longview, 9/99; Troutdale, 03/00.

Questions concerning this Power Statement may be directed to Doug Couch, (503) 230-3312. Mail inquirles may be directed to Bonneville Power Administration, Power Billing - PSR PD Box 2784, Portland OR 97208-2784.

Purchaser	Reynolds Metals Con	pany	Billing Period	July 2000
Bill ID	30- 675-2000-JUL-A1		Period Ending	July 31, 2000
Energy Data, kwh		Total	HLH	<u>LLH</u>
Hours in Month		744	416	328
Request per Hour	668,000	•		
Reynolds Total		475,883,000	265,657,600	210,225,400
Longview		312,327,000	174,789,000	137,538,000
Troutdale		38,106,000	21,572,800	16,533,200
Addy-NW Alloy		18,050,000	10,015,800	8,034,200
Intalco 1		56,808,000	30,992,000	25,816,000
Wenatchee via Chelan 1		50,592,000	28,288,000	22,304,000
Unauthorized Increase		. 0	0	0
Energy Imbalance Pos. De	ev. Within Band	0	. 0	0.
IP Pos. Dev. Within Band		. 0	0	. 0
Request	•	496,992,000	277,888,000	219,104,000
IP Neg. Dev. Within Band	•	(19,423,500)	(10,914,000)	(8,509,500)
Energy Imbalance Neg. De	ev. Within Band	(493,100)	(303,060)	(190,040)
Energy Imbalance Neg. De	ev. Outside Band	(1,192,400)	(1,013,340)	(179,060)
Total	•	475,883,000	265,657,600	210,225,400
Industrial Firm Power (IP)				
IP Energy Load	•	475,883,000	265,657,600	210,225,400
Hourly Take-or-Pay		1,685,500	1,316,400	369,100
Daily Take-or-Pay	4	2,939,300	2,360,400	578,900
Monthly Take-or-Pay		11,514,280	5,774,720	5,739,560
Total Take-or-Pay	•	16,139,080	9,451,520	6,687,560
Net Dev. Within Band + Da	ally + Monthly	(4,969,920)	(2,778,880)	(2,191,040)
Demand Data, kW	Fed, Sys. Peak 7/7 @ 1500	Coincidental		
Longview	421,000	421,000		07/01 @ 1800
Troutdale	160,400	110,400	111,600	07/03 @ 1000
Addy-NW Alloy	0	0	32,800	07/30 @ 0300
Total Measured	581,400	531,400	567,400	
To Intalco	17,000	17,000	132,000	(scheduled)
To Wenatchee via Chelan		68,000	68,000	(scheduled)
Contract Obligation	668,000	•		-
IP Demand				
	668,000			
El Within Band	668,000 0	0		

<sup>&</sup>lt;sup>1</sup> Not in BPA Load Control. Load Regulation charges credited back on invoice.

FINAL

**REYNOLDS METALS COMPANY** 

**C R THORNTON** PO BOX 999

**LONGVIEW WA 98632-0086** 

Bill ID:

30- 675-2000-JUN-AO

Issue Date: Billing Period: July 05, 2000

June 2000

Period Ending: June 30, 2000

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

5/525,423

5,525,423

## **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

Bonneville Power Administration

PO Box 6040

Portland OR 97228-6040

5,525,423

Due on or before Jul 25 2000

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-2000-JUN-A0

Issue Date: July 05, 2000

Billing Period:

June 2000

Period Ending: June 30, 2000

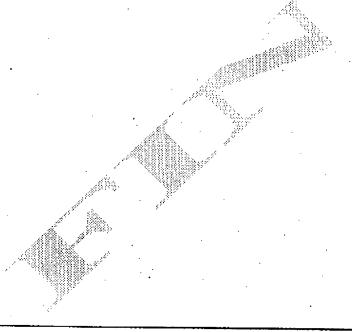
GENERA'	TION				
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
IP-96	Fixed Curtailment Fee	94865	60,230,000 kWh @	0.004950	298,139
IP-96	Demand	94865	580,700 kW @		505,209
IP-96	Energy - HLH	94865	240,336,800 kWh @		2,689,369
IP-96	Energy - LLH	94865	175,583,600 kWh @		1,710,184
IP-96	Load Regulation	94865	415,920,400 kWh @	0.000180	74,866

Subtotal 5,277,767

TRANSMISSION

RATE SERVICE CONTRACT SERVICE REVENUE SCHEDULE DESCRIPTION NUMBER AMOUNT UNIT PTP-96 Del. Charge Longview 94865 423,500 kW 0.405000 171,518 PTP-96 Del. Charge Troutdale 94865 164,800 kW 0.462000 . 76,138

Subtotal 247,656



#### NOTES:

Delivery Charge ratchets established: Longview, 9/99; Troutdale, 03/00.

Questions concerning this Power Statement may be directed to Doug Couch, (503) 230-3312. Mail inquirles may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser Bill ID	Reynolds Metals Company 30- 675-2000-JUN-A0	Billing Period Period Ending	June 2000 June 30, 2000
Energy Data, kwh	<u>Total</u>	. HLH	LLH
Hours in Month	720	416	304
Request per Hour 1	668,000	)	
Longview <sup>2</sup>	302,650,000	175,006,000	127,644,000
Troutdale	113,270,400		47,939,600
Total	415,920,400		175,583,600
ndustrial Firm Power (IP			
P Energy Load	415,920,400	240,336,800	175,583,600
dourly Take-or-Pay	C	)	n 0,000,000
Daily Take-or-Pay	Ċ	Ö	Õ
Monthly Take-or-Pay	C	Ö	o o
Net Dev. Within Band + 🛭	Paily + Monthly	i.	n
Total	415,920,400	240,336,800	175,583,600
Curtailment kWh <sup>2</sup>	60,230,000		

Demand Data, kW	Fed, Sys. Peak 6/21 @ 1200	Coincidental 06/14 @ 2400	POD Peak	
Longview Troutdale Total Measured Contract Obligation IP Demand EI Within Band	421,500 159,200 580,700 668,000 580,700 0	422,000 168,000 590,000	423,000 168,000 591,000	06/02 @ 0300 06/14 @ 2400
Unauth. Inc. Gen./Trans.	ŏ	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 668 MW take-or-pay obligation is waived due to curtailment.

Curtailment level calculation - 1%(668,000)=6,680 668,000 - 6,680 = 661,320

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (661,320) they incur curtailment charges.



REVISED FINAL

REYNOLDS METALS COMPANY C R THORNTON PO BOX 999 LONGVIEW WA 98632-0086

Bill ID:

30- 675-2000-JUN-A1

issue Date:

July 06, 2000

Billing Period:

June 2000

Period Ending:

June 30, 2000

#### **PAYMENT SUMMARY**

#### **POWER STATEMENT**

\$ 6,115,423

Total Amount Calculated For This Bill
Total Amount Due Through 30- 675-2000-JUN-A0
Total Adjustment Due

\$ 6,115,423 \$ 5,525,423 \$ 590,000

### **BONNEVILLE POWER ADMINISTRATION**

**PAY THIS AMOUNT TO:** 

**Bonneville Power Administration** 

PO Box 6040

Portland OR 97228-6040

\$ 590,000

Due on or before Jul 26 2000

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



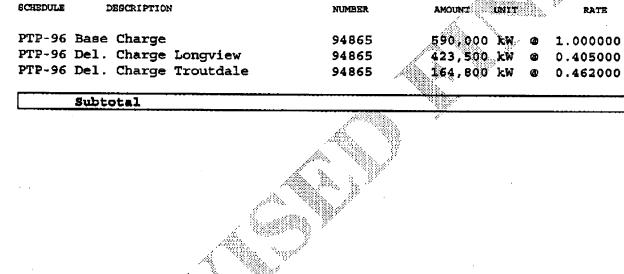
GENERA	TION						
RATE	SERVICE	CONTRACT	SERVICE	SERVICE	;		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT		RATE	ş
IP-96	Fixed Curtailment Fee	94865	60,230,000	kWh	<b>@</b>	0.004950	298,139
IP-96	Demand	94865	580,700	kW	<b>@</b>	0.870000	505,209
IP-96	Energy - HLH	94865	240,336,800	kWh	<b>@</b>	0.011190	2,689,369
IP-96	Energy - LLH	94865	175,583,600	kWh	<b>@</b>	0.009740	1,710,184
IP-96	Load Regulation	94865	415,920,400	kWh	<b>@</b>	0.000180	74,866
	Subtotal				800c.		5,277,767

590,000

171,518

837,656

76,138



#### NOTES:

Delivery Charge ratchets established: Longview, 9/99; Troutdale, 03/00.



FINAL

#### REYNOLDS METALS COMPANY

C R THORNTON PO BOX 999 **LONGVIEW WA 98632-0086**  Bill ID:

30- 675-2000-APR-A0

Issue Date: Billing Period: May 02, 2000

April 2000

Period Ending: April 30, 2000

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

\$ 10,093,678

**TOTAL AMOUNT DUE** 

10,093,678

### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

Bonneville Power Administration

PO Box 6040

Portland OR 97228-6040

\$ 10,093,678

Due on or before May 22 2000

BPA Payment information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

30-675-2000-APR-A0

Issue Date: May 02, 2000

Bill ID:

Billing Period:

April 2000

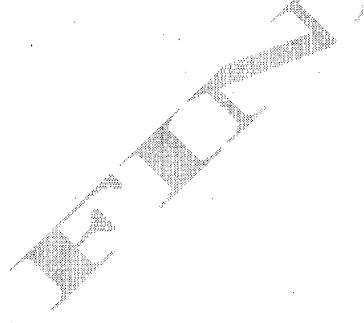
Period Ending: April 30, 2000

GENERA'	TION				
RATE	SERVICE	CONTRACT	SERVICE SERVIC	· ·	REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
IP-96	Fixed Curtailment Fee	94865	60,125,300 kWh	@ 0.004950	297,620
IP-96	Demand	94865	582,900 kW	@ 0.870000	•
IP-96	Energy - HLH	94865	231,420,900 kWh	ø 0.020560	•
IP-96	Energy - LLH	94865	184,604,200 kWh	@ 0.019630	3,623,780
IP-96	Load Regulation	94865	416,025,100 kWh		60 *

Subtotal 9,261,422

TRANSMIS	SSION					
RATE	SERVICE	CONTRACT	SERVICE SI	ERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
PTP-96 I	Base Charge	94865	584,600	kw o	1.000000	E04 600
	Del. Charge Longview	94865	423,500	6565555	0.405000	584,600 171,518
PTP-96 I		94865			0.462000	76.138

Subtotal 832,256



#### NOTES:

Delivery Charge ratchets established: Longview, 9/99; Troutdale, 03/00.

Purchaser Bill ID	Reynolds Metals Company 30- 675-2000-APR-A0	Billing Period Period Ending	April 2000 April 30, 2000
Energy Data, kwh	<u>Total</u>	<u>HLH</u>	LLH
Hours in Month	7	19 40	0 319
Request per Hour 1	668,0	00	•
Longview 2	302,068,3	00 167,896,50	0 134,171,800
Troutdale	113,956,8		•
Total	416,025,1	231,420,90	
Industrial Firm Power (IP	1		
IP Energy Load	416,025,1	00 231,420,90	0 184,604,200
Hourly Take-or-Pay		0	0 0
Daily Take-or-Pay		0	0 . 0
Monthly Take-or-Pay		0	D O
Net Dev. Within Band + [	Daily + Monthly	0	0 0
Total	416,025,1	231,420,90	0 184,604,200
Curtailment kWh <sup>3</sup>	60,125,3	00	

Demand Data, kW	Fed. Sys. Peak 4/24 @ 1100	Coincidental 04/20 @ 1100	POD Peak	
Longview	422,500	423,000	423,000	04/07 @ 0800
Troutdale	160,400	162,000	163,600	04/04 @ 0600
Total Measured	582,900	585,000	586,600	
Contract Obligation	668,000	, 23,233		
IP Demand	576,000			
El Within Band	0			•
Unauth, Inc. Gen./Trans.	0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 668 MW take-or-pay obligation is waived due to curtailment.

<sup>&</sup>lt;sup>2</sup> Loss of metering at Longview on April 1 @ 0100 through 4/5 @ 1100 required estimation.

Estimate based on same day, same hour the following week: HLH = 421,000; LLH = 421,100 per hour.

<sup>&</sup>lt;sup>3</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (661,320) they incur curtailment charges.



FINAL

#### **REYNOLDS METALS COMPANY**

C R THORNTON PO BOX 999

**LONGVIEW WA 98632-0086** 

Bill ID:

30-675-2000-MAR-A0

Issue Date:

April 04, 2000

March 2000 Billing Period:

Period Ending: March 31, 2000

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

\$ 11,424,031

\$ 11,424,031

## **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

11,424,031

PO Box 6040

Portland OR 97228-6040

Due on or before Apr 24 2000

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

30-675-2000-MAR-A0

Issue Date: April 04, 2000

Subtotal

Bill ID:

Billing Period: M

March 2000

Period Ending: March

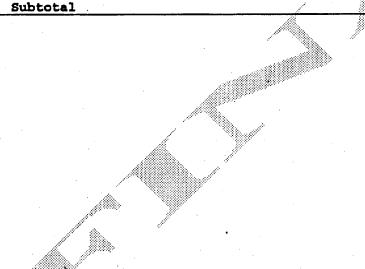
March 31, 2000

10,591,775

832,256

GENERA	TION				
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	<b>\$</b>
IP~96	Fixed Curtailment Fee	94865	61,626,980 kWh @	0.004950	305,054
IP-96	Demand	94865	581,000 kW @	0.870000	505,470
IP-96	Energy - HLH	94865	250,176,100 kWh @	0.023150	5,791,577
IP-96	Energy - LLH	94865	180,202,950 kWh @	0.021710	3,912,206
IP-96	Load Regulation	94865	430,379,050 kWh @	0.000180	77,468

TRANSMISSION			
RATE SERVICE	CONTRACT	SERVICE SERVICE RI	EVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT UNIT RATE	\$
PTP-96 Base Charge PTP-96 Del. Charge Longview	94865 94865		,600 ,518
PTP-96 Del. Charge Troutdale	94865	164,800 kW @ 0.462000 76	,138



#### **NOTES:**

Unmetered service added to following point of delivery due to meter problems: Longview Meter Point 662 03/14 @ 0600 to 1200 2,106,350 kWh

Delivery Charge ratchets established: Longview, 9/99; Troutdale, 03/00.

Questions concerning this Power Statement may be directed to Doug Couch, (503) 230-3312. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser	Reynolds Metals Con		Billing Period	March 2000
Bill ID	30- 675-2000-MAR-A0		Period Ending	March 31, 2000
Energy Data, kwh		<u>Total</u>	HLH	<u>LLH</u>
Hours in Month		744	432	312
Request per Hour <sup>1</sup>		668,000		
Longview		311,961,850	181,287,300	130,674,550
Troutdale		118,417,200	• •	49,528,400
Total		430,379,050	250,176,100	180,202,950
Industrial Firm Power (I	P)			
IP Energy Load	<del></del>	430,379,050	250,176,100	180,202,950
Hourly Take-or-Pay		. 0	0	0
Daily Take-or-Pay		Ō	. 0	0
Monthly Take-or-Pay		0	0	0
Net Dev. Within Band +	Daily + Monthly	.0	0	0
Total	,,	430,379,050	250,176,100	180,202,950
Curtailment kWh <sup>2</sup>		61,643,030		
				•
Demand Data, kW	Fed. Sys. Peak 3/08 @ 0800	<u>Coincidenta</u> 03/06 @ 0900		2
Longview	421,000	423,000		03/06 @ 0900

Demand Data, kW	Fed. Sys. Peak	<b>Coincidental</b>	POD Peak	· · · · · · · · · · · · · · · · · · ·
	3/08 @ 0800	03/06 @ 0900		
Longview	421,000	423,000	423,000	03/06 @ 0900
Troutdale	160,000	161,600	164,800	03/11 @ 0100
Total Measured	581,000	584,600	587,800	•
Contract Obligation	668,000			
IP Demand	576,000			
El Within Band	0			
Unauth. Inc. Gen./Trans.	0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 668 MW take-or-pay obligation is waived due to curtailment.

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (661,320) they incur curtailment charges.

FINAL

**REYNOLDS METALS COMPANY** 

**C R THORNTON** PO BOX 999

LONGVIEW WA 98632-0086

Bill ID:

30-675-2000-FEB-A0

Issue Date:

March 02, 2000

Billing Period:

February 2000

Period Ending: February 29, 2000

### **PAYMENT SUMMARY**

**POWER STATEMENT** 

TOTAL AMOUNT DUE

\$ 10,779,580

10,779,580

# BONNEVILLE POWER ADMINISTRATION

PAY THIS AMOUNT TO:

Bonneville Power Administration

PO Box 6040

Portland OR 97228-6040

\$ 10,779,580

Due on or before Mar 22 2000

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-2000-FEB-A0

Issue Date: March 02, 2000

Billing Period:

February 2000

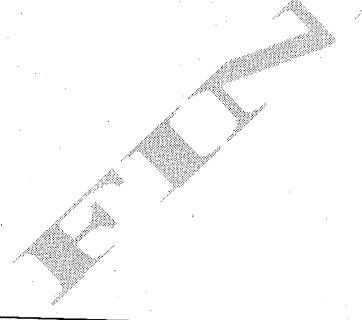
Period Ending: February 29, 2000

RATE SCHEDULE	Service Description	Contract Number	SERVICE (	SBRVICE /	RATE	revenue \$
IP-96 IP-96 IP-96	Fixed Curtailment Fee Demand Energy - HLH Energy - LLH Load Regulation	94865 94865 94865 94865 94865	57,039,320 581,600 231,934,700 171,304,700 403,239,400	kW @ kWh @ kWh @	0.021710	282,345 505,992 5,369,288 3,719,025 72,583

Subtotal 9,949,233

TRANSM	ISSION			
RATE SCHEDULE	Service Description	Contract Number	SERVICE SERVICE REVI AMOUNT UNIT RATE	enue \$
PTP-96	Base Charge Del. Charge Longview Del. Charge Troutdale	94865 94865 94865	583,800 kW @ 1.000000 583,8 423,500 kW @ 0.405000 171,5 162,400 kW @ 0.462000 75,0	518

Subtotal 830,347



#### NOTES:

Delivery Charge ratchets established: Longview, 9/99; Troutdale, 12/99.

Questions concerning this Power Statement may be directed to Dennis O'Drane, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser Bill ID	Reynolds Metals Compan 30- 675-2000-FEB-A0	У	Billing Period Period Ending	February 2000 February 29, 2000
Energy Data, kwh		<u>Total</u>	HLH	LLH
Hours in Month	·	696	400	296
Request per Hour 1		668,000		. 290
Longview	29	3,043,000	168,475,500	124,567,500
Troutdale		0,196,400	63,459,200	46,737,200
Total	. 40	3,239,400	231,934,700	171,304,700
Industrial Firm Power (	I <b>P)</b>		· ·	
P Energy Load	<del></del>	3,239,400	231,934,700	171,304,700
Hourly Take-or-Pay	•	0	0	0
Daily Take-or-Pay		0	.0	Ō
Monthly Take-or-Pay		0	. 0	
Net Dev. Within Band +	Daily + Monthly	0	0	0
Total .	40	3,239,400	231,934,700	171,304,700
Curtailment kWh <sup>2</sup>	5	7,039,320		

Demand Data, kW Longview	Fed. Sys. Peak 2/17 @ 0800 420,000	<u>Coincidental</u> 2/28 @ 1200 423,000	<u>POD Peak</u> 423,000	2/7 <b>@</b> 1200
Troutdale Total Measured Contract Obligation IP Demand	161,600 581,600 668,000 576,000	160,800 583,800	162,000 585,000	2/14 @ 1000
El Within Band Unauth. Inc. Gen./Trans.	0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 668 MW take-or-pay obligation is waived due to curtailment.

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (661,320) they incurr curtailment charges.



FINAL

#### **REYNOLDS METALS COMPANY.**

C R THORNTON PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-2000-JAN-A0

Issue Date:

February 01, 2000

Billing Period:

January 2000

Period Ending:

January 31, 2000

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

\$ 11,420,676

**TOTAL AMOUNT DUE** 

\$ 11,420,676

#### **BONNEVILLE POWER ADMINISTRATION**

**PAY THIS AMOUNT TO:** 

Bonneville Power Administration

PO Box 6040

Portland OR 97228-6040

\$ 11,420,676

Due on or before Feb 22 2000

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-2000-JAN-A0

Issue Date: February 01, 2000

Billing Period: Janua

January 2000

Period Ending: January 31, 2000

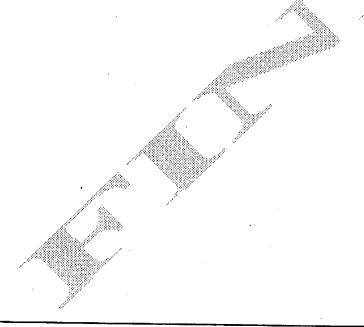
GENERA	TION				
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
IP-96	Fixed Curtailment Fee	94865	61,074,280 kWh @	0.004950	302,318
IP-96	Demand	94865	583,200 kW @		507,384
IP-96	Energy - HLH	94865	241,166,100 kWh @	0.023150	5,582,995
IP-96	Energy - LLH	94865	189,781,700 kWh @	0.021710	4,120,161
IP-96	Load Regulation	94865	430,947,800 kWh @		77,571

Subtotal 10,590,429

TRANSMISSION

RATE SCHEDULE	SERVICE DESCRIPTION	Contract Number	SERVICE SERVICE AMOUNT UNIT	CE RATE	REVENUE \$
PTP-96	Base Charge	94865	583,700 kW	@ 1.000000	583,700
	Del. Charge Longview	94865	423,500 kW	@ 0.405000	171,518
	Del. Charge Troutdale	94865	162,400 kW	@ 0.462000	75,029

Subtotal 830,247



#### NOTES:

Delivery Charge ratchets established: Longview, 9/99; Troutdale, 12/99.

Questions concerning this Power Statement may be directed to Dennis O'Drane, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser Bill ID	Reynolds Metals Company 30- 675-2000-JAN-A0	Billing Period Period Ending	January 2000 January 31, 2000
Energy Data, kwh	<u>Total</u>	<u>HLH</u>	<u>LLH</u>
Hours in Month	74	4 416	328
Request per Hour 1	668,00	0	•
Longview	313,247,00	0 175,210,500	138,036,500
Troutdale	117,700,80	0 65,955,600	· · · · · · · · · · · · · · · · · · ·
Total	430,947,80	0 241,166,100	189,781,700
Industrial Firm Power	<u>r (IP)</u>		
IP Energy Load	430,947,80	0 241,166,100	189,781,700
Hourly Take-or-Pay		0 0	. 0
Daily Take-or-Pay	•	0 0	Ō
Monthly Take-or-Pay		0 0	Q
Net Dev. Within Band	d + Daily + Monthly	0 0	o o
Total	430,947,80	0 241,166,100	189,781,700
Curtailment kWh <sup>2</sup>	61,074,28	· 0	

Demand Data, kW	Fed. Sys. Peak 1/18 @ 0900	Coincidental	POD Peak	
Longview	422,000	422,500	423,000	1/13 @ 2300
Troutdale	161,200	161,200	161,600	1/4 @ 0900
Total Measured	583,200	583,700	584,600	
Contract Obligation	668,000	•	,	
IP Demand	576,000			
El Within Band	. 0			
Unauth. Inc. Gen./Trans.	0	0		

Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 668 MW take-or-pay obligation is waived due to curtailment.

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (661,320) they incurr curtailment charges.

#### WHOLESALE POWER BILL FINAL

**REYNOLDS METALS COMPANY** 

**C R THORNTON** PO BOX 999 **LONGVIEW WA 98632-0086**  Bill ID:

30- 675-1999-DEC-A0

Issue Date: Billing Period: January 03, 2000

December 1999

Period Ending: December 31, 1999

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

\$ 11,264,146

11,264,146

#### **BONNEVILLE POWER ADMINISTRATION**

**PAY THIS AMOUNT TO:** 

Bonneville Power Administration

PO Box 6040

Portland OR 97228-6040

11,264,146

Due on or before Jan 24 2000

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID:

30-675-1999-DEC-A0

Issue Date: January 03, 2000

Billing Period:

December 1999

Period Ending: D

December 31, 1999

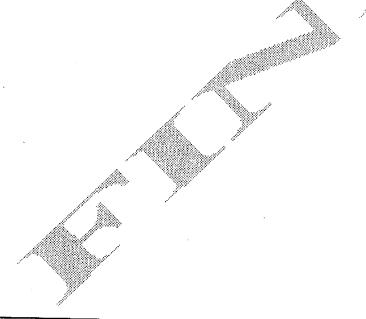
GENERA'	TION				
RATE SCHEDULE	SERVICE DESCRIPTION	Contract Number	SERVICE SERVICE AMOUNT UNIT	RATE	REVENUE \$
IP-96 IP-96 IP-96	Fixed Curtailment Fee Demand Energy - HLH Energy - LLH Load Regulation	94865 94865 94865 94865 94865	249,998,600 kWh @	0.870000 0.022800 0.021340	305,802 504,252 5,699,968 3,846,433 77,444

Subtotal 10,433,899

TRANSMISSION
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rate	SERVICE	Contract	SERVICE SERVICE AMOUNT UNIT RAT	revenue
Schedule	DESCRIPTION	Number		e \$
PTP-96	Base Charge Del. Charge Longview Del. Charge Troutdale	94865 94865 94865	583,700 kW @ 1.0000 423,500 kW @ 0.4050 162,400 kW @ 0.4620	000 171,518

Subtotal 830,247



#### NOTES:

Delivery Charge ratchets established: Longview, 1/99; Troutdale, 12/99.

Purchaser Bill ID	Reynolds Metals Company 30- 675-1999-DEC-A0	Billing Period Period Ending	December 1999 December 31, 1999
Energy Data, kwh	<u>Total</u>	HLH ·	LLH
Hours in Month	744	432	312
Request per Hour 1	668,000	•	
Longview	312,723,000	181,629,000	131,094,000
Troutdale	117,520,800	68,369,600	49,151,200
Total	430,243,800	249,998,600	180,245,200
Industrial Firm Power (IF	<b>)</b>		•
P Energy Load	430,243,800	249,998,600	180,245,200
Hourly Take-or-Pay	0	0	100,240,200
Daily Take-or-Pay	0	0	
Monthly Take-or-Pay	0	Ô	0
Net Dev. Within Band +	Daily + Monthly	. 0	0
Total	430,243,800	249,998,600	180,245,200
Curtailment kWh <sup>2</sup>	61,778,280		

Demand Data, kW	Fed. Sys. Peak 12/19 @ 1800	<u>Coincidental</u> 12/29 @ 0900	POD Peak	
Longview Troutdale Total Measured	422,000 157,600 579,600	422,500 161,200 583,700	423,000 162,400 585,400	12/4 @ 1800 12/31 @ 1000
Contract Obligation IP Demand EI Within Band Unauth. Inc. Gen./Trans.	668,000 576,000 .0 0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 668 MW take-or-pay obligation is waived due to curtailment.

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (661,320) they incurr curtailment charges.



FINAL

#### **REYNOLDS METALS COMPANY**

C R THORNTON PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30- 675-1999-NOV-A0

Issue Date:

December 02, 1:999

Billing Period:

November 1999

Period Ending:

November 30, 1999

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

TOTAL AMOUNT DUE

\$ 10,911,248

\$ 10,911,248

### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

Bonneville Power Administration

\$ 10,911,248

PO Box 6040

Portland OR 97228-6040

Due on or before Dec 22 1999

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-1999-NOV-A0 Issue Date: December 02, 1999

Subtotal

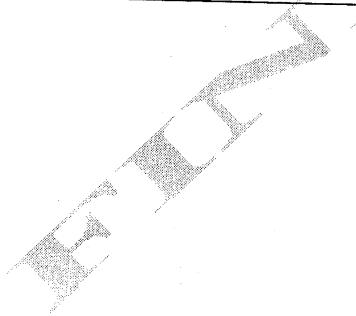
Billing Period:

November 1999

Period Ending: November 30, 1999

GENERA'	TION				
rate Schedule	SERVICE DESCRIPTION	CONTRACT NUMBER	SERVICE SERVICE AMOUNT UNIT	RATE	REVENUE \$
IP-96 IP-96 IP-96	Fixed Curtailment Fee Demand Energy - HLH Energy - LLH Load Regulation	94865 94865 94865 94865 94865	61,277,500 kWh @ 576,000 kW @ 239,895,700 kWh @ 174,977,200 kWh @ 414,872,900 kWh @	0.870000 0.022800 0.021340	501.120

			10,082,756
TRANSMISSION RATE SERVICE SCHEDULE DESCRIPTION	Contract Number	SERVICE SERVICE  AMOUNT UNIT RATE	REVENUE
PTP-96 Base Charge PTP-96 Del. Charge Longview PTP-96 Del. Charge Troutdale	94865 94865 94865	582,500 kW @ 1.000000 423,500 kW @ 0.405000 161,200 kW @ 0.462000	\$ 582,500 171,518 74,474
Subtotal			828,492



#### NOTES:

Delivery Charge ratchets established: Longview, 1/99; Troutdale, 11/99.

Questions concerning this Power Statement may be directed to Dennis O'Drane, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser	Reynolds Metals C	ompany	Billing Period	November 1999
Bill ID	30- 675-1999-NOV-A	<u>\0</u>	Period Ending	November 30, 1999
Energy Data, kwh		Tetal		
Hours in Month		<u>Total</u>	HLH	<u>LLH</u>
Request per Hour 1		720	416	304
Longview		668,000		
Troutdale		302,134,500	174,606,500	127,528,000
Total		112,738,400	65,289,200	47,449,200
·		414,872,900	239,895,700	174,977,200
Industrial Firm Power (IF	<b>e</b> )	,	•	
IP Energy Load		414,872,900	220 905 700	454
Hourly Take-or-Pay		114,012,000	239,895,700	174,977,200
Daily Take-or-Pay		_	0	0
Monthly Take-or-Pay	,	0	0	0
Net Dev. Within Band + I	Daily + Monthly	0	. 0	0
Total	- any · working	414 972 000	0	0
		414,872,900	239,895,700	174,977,200
Curtailment kWh <sup>2</sup>		61,277,500		
Demand Data, kW	Fed. Sys. Peak	Coincidental	BOD Death	
	11/29 @ 0800	11/11 @ 0900	POD Peak	
.ongview	416,000	422,500	400.000	
routdale	158,000	160,000	423,000	11/12 @ 1300
otal Measured	574,000	582,500	161,200	11/24 @ 0900
Contract Obligation	668,000	302,300	584,200	
Demand	576,000			
I Within Band	0.0,000			
nauth. Inc. Gen./Trans.	Ŏ	0		
	•	U		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 668 MW take-or-pay obligation is waived due to curtailment.

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (661,320) they incurr curtailment charges.



# WHOLESALE POWER BILL FINAL

**REYNOLDS METALS COMPANY** 

C R THORNTON PO BOX 999

**LONGVIEW WA 98632-0086** 

Bill ID:

30-675-1999-OCT-A0

Issue Date:

November 02, 1999

Billing Period:

October 1999

Period Ending:

October 31, 1999

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

\$ 10,638,236

\$ 10,638,236

#### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

\$ 10,638,236

PO Box 6040

Portland OR 97228-6040

Due on or before Nov 22 1999

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



**REYNOLDS METALS COMPANY** 

30-675-1999-OCT-A0 Bill ID:

Billing Period: Period Ending:

October 1999 October 31, 1999

Issue Date: November 02, 1999

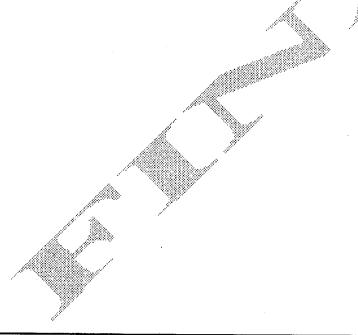
Purchaser:

GENERA	TION					
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	Description	number	AMOUNT	UNIT	RATE	\$
IP-96	Fixed Curtailment Fee	94865	64,268,200	kWh @	0.004950	318,128
IP-96	Demand	94865	580,300	kW @	0.870000	504,861
IP-96	Energy - HLH	94865	239,561,500	kWh @	0.022800	5,462,002
IP-96	Energy - LLH	94865	188,853,700	kWh @	0.021340	4,030,138
IP-96	Load Regulation	94865	428,415,200	kWh @	0.000180	77,115
	Subtotal	* · · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		<u> </u>	10,392,244

10,392,244

TRANSMISS	SION					
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUB
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
	el. Charge Longview	94865	423,500	) kw @	0.405000	171,518
PTP-96 De	el. Charge Troutdale	94865	161,200	) kw @	0.462000	74,474

Subtotal 245,992



NOTES:

Delivery Charge ratchets established: Longview, 1/99; Troutdale, 1/99.

	eynolds Metals Company - 675-1999-OCT-A0	Billing Period Period Ending	October 1999 October 31, 1999
Energy Data, kwh	<u>Total</u>	<u>HLH</u>	<u>LLH</u>
Hours in Month	745	416	329
Request per Hour 1	668,000		
Longview	312,814,000		138,022,500
Troutdale	115,601,200	64,770,000	50,831,200
Total	428,415,200	239,561,500	188,853,700
Industrial Firm Power (IP)			
IP Energy Load	428,415,200	239,561,500	188,853,700
Hourly Take-or-Pay	0	. 0	. 0
Daily Take-or-Pay	0	0	. 0
Monthly Take-or-Pay	0	0	0
Net Dev. Within Band + Dai	ly + Monthly 0	0	0
Total	428,415,200	239,561,500	188,853,700
Curtailment kWh <sup>2</sup>	64,268,200		

Demand Data, kW	Fed, Sys, Peak 10/28 @ 0800	<u>Coincidental</u> 10/27 @ 1100	POD Peak	
Longview	421,500	422,000	422,500	10/03 @ 1200
Troutdale	158,800	159,200	160,000	10/28 @ 1100
Total Measured	580,300	581,200	582,500	
Contract Obligation	668,000	·	·	
IP Demand	576,000	•		
El Within Band	0			
Unauth. Inc. Gen./Trans.	0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 668 MW take-or-pay obligation is waived due to curtailment.

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (661,320) they incurr curtailment charges.



REVISED FINAL

**REYNOLDS METALS COMPANY** 

**C R THORNTON** PO BOX 999

**LONGVIEW WA 98632-0086** 

Bill ID:

30-675-1999-OCT-A1

Issue Date:

November 03, 1999

Billing Period:

October 1999

Period Ending:

October 31, 1999

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

Total Amount Calculated For This Bill Total Amount Due Through 30- 675-1999-OCT-A0 Total Adjustment Due

11,219,436

\$ 11,219,436

11,219,436

BONNEVILLE POWER ADMINISTRATION

PAY THIS AMOUNT TO:

Bonneville Power Administration

PO Box 6040

Portland OR 97228-6040

\$ 11,219,436

Due on or before Nov 23 1999

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-1999-OCT-A1 Issue Date: November 03, 1999

Subtotal

Billing Period:

October 1999

Period Ending:

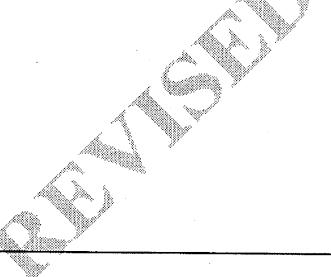
October 31, 1999

827,192

GENERATION							
RATE	SERVICE	CONTRACT	SERVICE SERVICE	ľ	REVENUE		
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$		
IP-96	Fixed Curtailment Fee	94865	64,268,200 kWh	@ 0.004950	318,128		
IP-96	Demand	94865	580,300 kW	@ 0.870000	504,861		
IP-96	Energy - HLH	94865	239,561,500 kWh	@ 0.022800	5,462,002		
IP-96	Energy - LLH	94865	188,853,700 kWh	@ 0.021340	4,030,138		
IP-96	Load Regulation	94865	428,415,200 kWh	@ 0.000180	77,115		

Subtotal	Week.	10	,392,244
			· · · · · · · · · · · · · · · · · · ·

TRANSM	ISSION			
rate	SERVICE	CONTRACT	SERVICE SERVICE	REVENUE
SCHEDULE	DESCRIPTION	Number	anount unit rate	\$
PTP-96	Base Charge Del. Charge Longview Del. Charge Troutdale	94865 94865 94865	581,200 kW @ 1.000000 423,500 kW @ 0.405000 161,200 kW @ 0.462000	581,200 171,518 74,474



#### NOTES:

Please disregard the charges and payment instructions on Bill number 30-675-1999-OCT-A0 and submit payment per instructions on this Bill number 30-675-1999-OCT-A1.

Delivery Charge ratchets established: Longview, 1/99; Troutdale, 1/99.

Purchaser Bill ID	Reynolds Metals Company 30- 675-1999-OCT-A1		Billing Period Period Ending	October 1999 October 31, 1999
Energy Data, kwh	Total		HLH	LLH
Hours in Month	. ———	745	416	<u> 567 1</u> 321
Request per Hour 1	668,0		410	<b>V2</b>
Longview	312,814,0		174,791,500	138,022,500
Troutdale	115,601,2		64,770,000	50,831,20
Total	428,415,2		239,561,500	188,853,70
<u>Industrial Firm Power (IF</u>	o) ·			*
IP Energy Load	428,415,2	200	239,561,500	188,853,700
Hourly Take-or-Pay		0	0	100,000,700
Daily Take-or-Pay		Õ	Ō	,
Monthly Take-or-Pay		Ō	Ö	
Net Dev. Within Band +	Daily + Monthly	Ō	0	í
Total	428,415,2	200	239,561,500	188,853,70
Curtailment kWh <sup>2</sup>	64,268,2	200		

Demand Data, kW	Fed. Sys. Peak 10/28 @ 0800	Coincidental 10/27 @ 1100	POD Peak	-
Longview	421,500	422,000	422,500	10/03 @ 1200
Troutdale	158,800	159,200	160,000	10/28 @ 1100
Total Measured	580,300	581,200	582,500	15/25 @ 1100
Contract Obligation	668,000			
IP Demand	576,000			
El Within Band	0			
Unauth. Inc. Gen./Trans.	Ō	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 668 MW take-or-pay obligation is waived due to curtailment.

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (661,320) they incurr curtailment charges.

FINAL

**REYNOLDS METALS COMPANY** 

**C R THORNTON** PO BOX 999

**LONGVIEW WA 98632-0086** 

Bill ID:

30-675-1999-SEP-AO

Issue Date:

October 01, 1999

Billing Period:

September 1999

Period Ending: September 30, 1999

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

\$ 10,878,276

10,878,276

#### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

Bonneville Power Administration

PO Box 6040

Portland OR 97228-6040

\$ 10,878,276

Due on or before Oct 21 1999

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



REYNOLDS METALS COMPANY

Bill ID: 30- 675-1999-SEP-A0

Purchaser:

Issue Date: October 01, 1999

Billing Period:

September 1999

10,051,584

Period Ending: September 30, 1999

RATE	Service Description	Contract Number	SERVICE AMOUNT	SERVICE UNIT	RATE	REVENUE \$
IP-96	Fixed Curtailment Fee	94865	63,201,000	ገ ጅመት ወ	0.004950	. 312 045
IP-96	Demand	94865		kw @		312,845
IP-96	Energy - HLH				0.870000	503,643
		94865	238,647,300	) kWh @	0.022800	5,441,158
IP-96	Energy - LLH	94865	174,302,100	kWh @	0.021340	§3,719,607
IP-96	Load Regulation	94865	412,949,400		0.000180	74,331
	Subtotal					10 051 504

TRANSM	ISSION	•		
RATE SCHEDULE	SERVICE DESCRIPTION	Contract Number	SERVICE SERVICE AMOUNT UNIT RATE	revenue \$
	Base Charge Del. Charge Longview Del. Charge Troutdale	94865 94865 94865	580,700 kW @ 1.000000 423,500 kW @ 0.405000 161,200 kW @ 0.462000	580,700 171,518 74,474

Subtotal 826,692



Delivery Charge ratchets established: Longview, 1/99; Troutdale, 1/99.

Questions concerning this Power Statement may be directed to Dennis O'Drane, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser Bill ID	Reynolds Metals Company 30- 675-1999-SEP-A0		Billing Period Period Ending	September 1999 September 30, 1999
Energy Data, kwh	<u>Total</u>		HLH	LLH
Hours in Month	·····	720	416	304
Request per Hour 1	. 668.	000		
Longview	301,385		174,014,500	127,370,500
Troutdale	111,564		64,632,800	46,931,600
Total	412,949,		238,647,300	174,302,100
ndustrial Firm Power (I	P)			
P Energy Load	412,949,	400	238,647,300	174,302,100
Hourly Take-or-Pay	12,010,	0	000,170,000	177,302,100
Daily Take-or-Pay		0	0	0
Monthly Take-or-Pay		0	0	U
Net Dev. Within Band +	Daily + Monthly	ō	0	0
Total .	412,949,	400	238,647,300	17 <b>4,</b> 302,100
Curtailment kWh <sup>2</sup>	63,201,	000		

Demand Data, kW	Fed. Sys. Peak 9/2 @ 0900	Coincidental	POD Peak	
Longview	422,500	9/23 @ 1100 423,500	423,500	9/23 @ 1100
Troutdale Total Measured	156,400 578,900	157,200 580,700	158,000 581,500	9/1 @ 1000
Contract Obligation IP Demand	668,000 576,000	•••	001,000	
El Within Band	0			
Unauth. Inc. Gen./Trans.	0	0 .		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 668 MW take-or-pay obligation is waived due to curtailment.

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (661,320) they incurr curtailment charges.



FINAL

#### **REYNOLDS METALS COMPANY**

**C R THORNTON** PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1999-AUG-AO

Issue Date:

September 02, 1999

Billing Period:

August 1999

Period Ending: August 31, 1999

#### PAYMENT SUMMARY

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

9,615,067

9,615,067

### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

9,615,067

PO Box 6040

Portland OR 97228-6040

Due on or before Sep 22 1999

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-1999-AUG-A0

Issue Date: September 02, 1999

Subtotal

Billing Period:

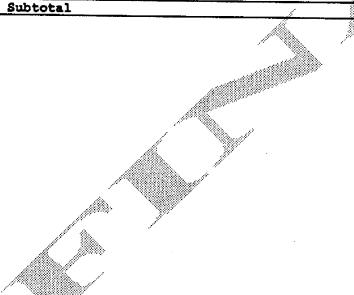
August 1999

825,692

Period Ending: August 31, 1999

GENERATION							
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE		
SCHEDULE	DESCRIPTION	Number	ANOUNT UNIT	RATE	\$		
IP-96	Fixed Curtailment Fee	94865	64,915,780 kWh @	0.004950	321,333		
IP-96	Demand	94865	576,000 kW @		501,120		
IP-96	Energy - HLH	94865	238,923,600 kWh @		4,685,292		
IP-96	Energy - LLH	94865					
IP-96	Load Regulation	94865		0.000180	3,204,751 76,879		

			0,103,313
TRANSMISSION			, , , , , , , , , , , , , , , , , , , ,
RATE SERVICE	CONTRACT	SERVICE SERVICE	REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT UNIT RATE	ş
PTP-96 Base Charge	94865	579,700 kW @ 1.000000	579,700
PTP-96 Del. Charge Longview	94865	423,500 kW @ 0.405000	171,518
PTP-96 Del. Charge Troutdale	94865	161,200 kW @ 0.462000	74,474



NOTES:

We continue to experience data discrepancies in our billing systems. Should your August data change, the Revenue Analyst responsible for producing your bill will contact you.

Delivery Charge ratchets established: Longview, 1/99; Troutdale, 1/99.

Questions concerning this Power Statement may be directed to Dennis O'Drane, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser Bill ID	Reynolds Metals Company 30- 675-1999-AUG-A0	Billing Period Period Ending	August 1999 August 31, 1999
Energy Data, kwh	<u>Total</u>	<u>HLH</u>	<u>LLH</u>
Hours in Month	744	416	328
Request per Hour 1	668,000		020
Longview	312,023,500	174,524,000	137,499,500
Troutdale	115,082,800	64,399,600	50,683,200
Total	427,106,300	238,923,600	188,182,700
Industrial Firm Power (IP)			•
IP Energy Load	427,106,300	238,923,600	188,182,700
Hourly Take-or-Pay	0	0	0
Daily Take-or-Pay	Ō	Ō	o o
Monthly Take-or-Pay	0	Ō	ő
Net Dev. Within Band + D	aily + Monthly 0	Ō	0
Total	427,106,300	238,923,600	188,182,700
Curtailment kWh <sup>2</sup>	64,915,780		

Demand Data, kW	Fed. Sys. Peak 8/27 @ 1500	Coincidental 8/30 @ 1100	POD Peak	
Longview	419,000	422,500	422,500	8/13 @ 0800
Troutdale	154,400	157,200	159,200	8/2 @ 1000
Total Measured	573,400	579,700	581,700	0.2 @ .000
Contract Obligation	668,000			
IP Demand	576,000			
El Within Band	0			
Unauth. Inc. Gen./Trans.	0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 668 MW take-or-pay obligation is waived due to curtailment.

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (661,320) they incurr curtailment charges.

FINAL

**REYNOLDS METALS COMPANY** 

**C R THORNTON** PO BOX 999

**LONGVIEW WA 98632-0086** 

Bill ID:

30-675-1999-JUL-A0

Issue Date:

August 02, 1999

Billing Period:

July 1999

Period Ending: July 31, 1999

### **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

7,283,039

7,283,039

## BONNEVILLE POWER ADMINISTRATION

PAY THIS AMOUNT TO:

Bonneville Power Administration

PO Box 6040

Portland OR 97228-6040

7,283,039

Due on or before Aug 23 1999

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-1999-JUL-A0

Issue Date: August 02, 1999

Billing Period:

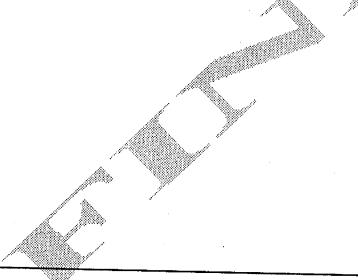
July 1999

825,992

Period Ending: July 31, 1999

GENERA	TION		· · · · · · · · · · · · · · · · · · ·		
RATE SCHEDULE	SERVICE DESCRIPTION	Contract Number	SERVICE SERVICE AMOUNT UNIT	RATE	revenue \$
IP-96 IP-96 IP-96 IP-96 IP-96	Fixed Curtailment Fee Demand Energy - HLH Energy - LLH Load Regulation	94865 94865 94865 94865 94865	576,000 kW @ 247,876,800 kWh @ 178,948,100 kWh @	0.870000 0.013760 0.011990	501,120 3,410,785 2,145,588

Subtotal			<u> </u>
			6,457,047
TRANSMISSION			
RATE SERVICE SCHEDULE DESCRIPTION	CONTRACT	SERVICE SERVICE	REVENUE
	Number	AMOUNT UNIT RATE	\$
PTP-96 Base Charge	94865	580,000 kW @ 1.00000	580,000
PTP-96 Del. Charge Longview PTP-96 Del. Charge Troutdale	94865	423,500 kW @ 0.405000	171,518
	94865	161,200 kW @ 0.462000	74,474
Subtotal			



#### NOTES:

We continue to experience data discrepancies in our billing systems. Should your July data change, the Revenue Analyst responsible for producing your bill will contact you.

Delivery Charge ratchets established: Longview, 1/99; Troutdale, 1/99.

Questions concerning this Power Statement may be directed to Dennis O'Drane, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser	Reynolds Metals Company	Billing Period	July 1999
Bill ID	30- 675-1999-JUL-A0	Period Ending	July 31, 1999
Energy Data, kwh	<u>Total</u>	HLH	LLH
Hours in Month	744	432	<u></u> 31:
Request per Hour <sup>1</sup>	668,000	102	312
Longview	311,580,500	180,866,000	130,714,500
Troutdale	115,244,400	67,010,800	48,233,600
Total	426,824,900	247,876,800	178,948,100
ndustrial Firm Power (IP	<b>'</b>		
P Energy Load	426,824,900	247,876,800	178,948,100
Hourly Take-or-Pay	0	217,070,000	_
Daily Take-or-Pay	0	0	0
Monthly Take-or-Pay	. 0	. 0	0
Net Dev. Within Band + [	Daily + Monthly 0	. 0	0
Total	426,824,900	247,876,800	178,948,100
Curtailment kWh <sup>2</sup>	65,197,180		

Demand Data, kW	Fed. Sys. Peak 7/15 @ 1600	Coincidental 7/16 @ 1200	POD Peak	
Longview	420,000	422,000	422,500	7/4 @ 2400
Troutdale	153,600	158,000	158,800	7/30 @ 1000
Total Measured	573,600	580,000	581,300	1,00 @ 1000
Contract Obligation	668,000	,	00.,000	
IP Demand	576,000			
El Within Band	0	•		
Unauth. Inc. Gen./Trans.	0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 668 MW take-or-pay obligation is waived due to curtailment.

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (661,320) they incurr curtailment charges.



FINAL

#### **REYNOLDS METALS COMPANY**

**C R THORNTON** PO BOX 999 **LONGVIEW WA 98632-0086**  Bill ID:

30- 675-1999-JUN-A0

Issue Date:

July 02, 1999

Billing Period:

June 1999

Period Ending:

June 30, 1999

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

6,085,223

6,085,223

#### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

PO Box 6040

Portland OR 97228-6040

6,085,223

Due on or before Jul 22 1999

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

30- 675-1999-JUN-A0

Issue Date: July 02, 1999

Bill ID:

Billing Period:

June 1999

Period Ending: June 30, 1999

GENERA'	TION		•			
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
schedul <b>e</b>	DESCRIPTION	NUMBER	THUOMA	UNIT	RATE	\$
IP-96	Fixed Curtailment Fee	94865	63,618,600	kWh @	0.004950	314,912
IP-96	Demand	94865	576,000	kw ø	0.870000	501,120
IP-96	Energy - HLH	94865	238,278,200	kWh @	0.011190	2,666,333
IP-96	Energy - LLH	94865	174,253,600	kWh @	0.009740	1,697,230
IP-96	Load Regulation	94865	412,531,800	) kWh @	0.000180	74,256
IP-96	Prior 9905 Curtailment	94865	18	3\$ @ ,	<b>@1.</b> 000000	18
IP-96	Prior 9905 Energy - HLH	94865	-21	1\$ 🐠	1.000000	(21)
IP-96	Prior 9905 Energy - LLH	94865	-17	7 \$ / @	1.000000	(17)

1	Subtotal			5,253,831
TRANSMIS	SSION			
RATE	SERVICE	CONTRACT	service Bervice	REVENUE

SCHEDULE	DESCRIPTION	NUMBER	ANGUNT UNIT	RATE	\$
PTP-96	Base Charge	94865	579,100 kW @		579,100
PTP-96	Prior 9905 Base Charge	94865	6,300 kW @	1.000000	6,300
PTP-96	Del. Charge Longview	94865	423,500 kW @	0.405000	171,518
PTP-96	Del Charge Troutdale	94965	~ 161 200 kW @	0 462000	74 474

Subtotal 831,392

#### NOTES:

An error to hourly meter readings was detected for April, 1999 which resulted in a slight change to the hourly meter readings. Prior Adjustment applied to correct the error. P-Attachment 2 reflects the revised April data.

Prior Adjustment applied to current bill to correct Tx base charge billed for April, 1999. The correct Tx base charge demand should have been 579,800 Kw.

Delivery Charge ratchets established: Longview, 1/99; Troutdale, 1/99.

Purchaser Bill ID	Reynolds Metals Con 30- 675-1999-JUN-A0	npany	Billing Period Period Ending	June 1999 June 30, 1999
Energy Data, kwh		<u>Total</u>	<u>HLH</u>	LLH
Hours in Month		720	416	304
Request per Hour 1		668,000		
Longview		301,555,000	174,019,000	127,536,000
Troutdale		110,976,800	64,259,200	46,717,600
Total		412,531,800	238,278,200	174,253,600
Industrial Firm Power (IF	2)			
IP Energy Load		412,531,800	238,278,200	174,253,600
Hourly Take-or-Pay		. 0	0	0
Daily Take-or-Pay		0	. 0	0
Monthly Take-or-Pay		0	0	0
Net Dev. Within Band +	Daily + Monthly	0	0	0
Total		412,531,800	238,278,200	174,253,600
Curtailment kWh <sup>2</sup>		63,618,600		
				·
Demand Data, kW	Fed. Sys. Peak 6/24 @ 1200	Coincidenta 6/7 @ 1100		
Longview	410,500	421,500		6/2 @ 1800
Troutdale	156,400	157,600	•	6/1 @ 0900
Total Measured	566,900	579,100	•	
<b>Contract Obligation</b>	668,000	•		
IP Demand	576,000		•	•
El Within Band	0			
Unauth. Inc. Gen./Trans	. 0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 668 MW take-or-pay obligation is waived due to curtailment.

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (661,320) they incurr curtailment charges.

#### Revision

# U.S. Department of Energy Bonneville Power Administration WHOLESALE POWER BILL

Purchaser	Reynolds Metals Company	Billing Period	May 1999
Bill ID	30- 675-1999-MAY-A0	Period Ending	May 31, 1999
Energy Data, kwh	<u>Total</u>	HLH	LLH
Hours in Month	744	416	328
Request per Hour 1	619,000		
Longview	313,324,500	175,106,000	138,218,500
Troutdale	114,462,000	64,074,800	50,387,200
Total	427,786,500	239,180,800	188,605,700
Industrial Firm Power (IF	<u>)</u>		
!P Energy Load	427,786,500	239,180,800	188,605,700
Hourly Take-or-Pay	0	0	0
Daily Take-or-Pay	0	0	0
Monthly Take-or-Pay	0	0	0
Net Dev. Within Band +	Daily + Monthly 0	0	0
Total	427,786,500	239,180,800	188,605,700
Curtailment kWh <sup>2</sup>	64,235,580		

Demand Data, kW	Fed. Sys. Peak 5/31 @ 1200	<u>Coincidental</u> 5/11 @ 1000	POD Peak	
Longview	420,000	423,000	423,000	5/5 @ 2100
Troutdale	153,600	156,800	158,000	5/14 @ 1000
Total Measured	573,600	579,800	581,000	•
Contract Obligation	668,000	•	•	
IP Demand	576,000			
El Within Band	0			
Unauth. Inc. Gen./Trans.	0	0		•

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 668 MW take-or-pay obligation is waived due to curtailment.

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (661,320) they incurr curtailment charges.



#### WHOLESALE POWER BILL FINAL

**REYNOLDS METALS COMPANY** 

**C R THORNTON** PO BOX 999

LONGVIEW WA 98632-0086

Bill ID:

30-675-1999-MAY-A0

Issue Date:

June 02, 1999

Billing Period:

May 1999

Period Ending: May 31, 1999

#### **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

**б,229,05**3

6,229,053

### **BONNEVILLE POWER ADMINISTRATION**

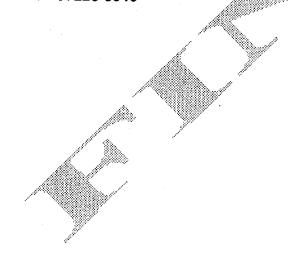
PAY THIS AMOUNT TO:

Bonneville Power Administration

6,229,053

PO Box 6040 Portland OR 97228-6040

Due on or before Jun 22 1999



BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-1999-MAY-A0

Issue Date: June 02, 1999

Subtotal

Billing Period:

May 1999

819,492

Period Ending: May 31, 1999

GENERA	TION				
rate Schedule	SERVICE DESCRIPTION	Contract Number	SERVICE SERVICE AMOUNT UNIT	RATE	REVENUE \$
IP-96	Fixed Curtailment Fee	94865	64,231,880 kWh @	0.004950	317,948
IP-96	Demand	94865	576,000 kW @	0.870000	501,120
IP-96	Energy - HLH	94865	239,182,700 kWh @		2,676,454
IP-96	Energy - LLH	94865	188,607,500 kWh @		
IP-96	Load Regulation	94865	427,790,200 kWh @	0.000180	1,837,037 77,002

	Subtotal						5,409,561
TRANSM	ISSION					All the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of t	5,409,561
RATE SCHEDULE	Service Description	Contract Number	Service Amount	SERVICE UNIT	25	ATE	REVENUS \$
PTP-96	Embedded Cost- Monthly Del. Charge Longview Del. Charge Troutdale	94865 94865 94865	573,50 423,50 161,20	0 kW	@ 1.00 @ 0.40 @ 0.46	5000	573,500 171,518 74,474

NOTES:

Delivery Charge ratchets established: Longview, 1/99; Troutdale, 1/99.

Purchaser Bill ID	Reynolds Metals Company 30- 675-1999-MAY-A0	Billing Period Period Ending	May 1999 May 31, 1999
Energy Data, kwh	<u>Total</u>	<u>HLH</u>	LLH
Hours in Month	744	416	328
Request per Hour 1	619,000		020
Longview	313,327,000	175,109,500	138,217,500
Troutdale	114,463,200	64,073,200	50,390,000
Total	427,790,200	239,182,700	188,607,500
Industrial Firm Power (I	<u>P)</u>		
IP Energy Load	427,790,200	239,182,700	188,607,500
Hourly Take-or-Pay	0	0.01,000	_
Daily Take-or-Pay	0	0	0
Monthly Take-or-Pay	0	0	. 0
Net Dev. Within Band +	Daily + Monthly 0	0	0
Total	427,790,200	239,182,700	188,607,500
Curtailment kWh <sup>2</sup>	64,231,880		

Demand Data, kW	Fed. Sys. Peak 5/31 @ 1200	Coincidental	POD Peak	
Longview Troutdale Total Measured Contract Obligation IP Demand El Within Band	5/31 @ 1200 420,000 153,600 573,600 668,000 576,000	5/11 @ 1000 423,000 158,800 579,800	423,000 158,000 581,000	5/5 @ 2100 5/14 @ 1000
Unauth. Inc. Gen./Trans.	0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 668 MW take-or-pay obligation is waived due to curtailment.

Curtailment level calculation - 1%(668,000)=6,680 668,000 - 6,680 = 661,320

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (661,320) they incurr curtailment charges.

### WHOLESALE POWER BILL FINAL

**REYNOLDS METALS COMPANY** 

**C R THORNTON** PO BOX 999

**LONGVIEW WA 98632-0086** 

Bill ID:

30-675-1999-APR-A0

Issue Date:

May 03, 1999

Billing Period:

**April 1999** 

Period Ending: April 30, 1999

### **PAYMENT SUMMARY**

**POWER STATEMENT** 

TOTAL AMOUNT DUE

\$ 10,041,348

\$ 10,041,348

# BONNEVILLE POWER ADMINISTRATION

PAY THIS AMOUNT TO:

Bonneville Power Administration

PO Box 6040

Portland OR 97228-6040

\$ 10,041,348

Due on or before May 24 1999

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: **REYNOLDS METALS COMPANY** 

Bill ID: 30- 675-1999-APR-AO

Issue Date: May 03, 1999

Billing Period:

**April 1999** 

Period Ending: April 30, 1999

GENERA	TION				-
RATE	SERVICE	CONTRACT	SERVICE SERVI	CE	REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT		\$
IP-96	Fixed Curtailment Fee	94865	61,822,280 kW	e 0.004950	306,020
IP-96	Demand	94865	578,100 kW		
IP-96	Energy - HLH	94865	239,529,400 kW		4,924,724
IP-96	Energy - LLH	94865	174,137,400 kW		® 3,418,317
IP-96	Load Regulation	94865	413,666,800 kW		74,460
IP-96	Prior 9806 Energy - HLH	94865		0.011190	
IP-96	Prior 9806 Energy - LLH	94865	- 134,600 kWh		(1,311)
IP-96	Prior 9806 Curtailment	94865	284,222 kW	696999999999999	1,407
	Prior 9807 Energy - HLH	94865	- 699,900 kWh	700000000000000000000000000000000000000	
IP-96	Prior 9807 Energy - LLH	94865	- 208,500 kWh		(9,631)
IP-96	Prior 9807 Curtailment	94865		© 0.004950	(2,500) 4,497
	Subtotal				0.037.056

RATE	SERVICE	CONTRACT SERVICE SERVICE	REVENTER
TRANSMISSIO	A)		3,217,236

SCHEDULE DESCRIPTION NUMBER AMOUNT RATE PTP-96 Embedded Cost- Monthly 94865 578,100 kW 1.000000 578,100 PTP-96 Del. Charge Longview 94865 423,500 kW 0.405000 PTP-96 Del. Charge Troutdale 171,518 94865 161,200 kW 0.462000 74,474

Subtotal 824,092



Prior adjustments applied for June and July, 1999, on the current bill for curtailment principles agreed to after the said bills were issued.

Delivery Charge ratchets established: Longview, 5/98; Troutdale, 1/99.

Questions concerning this Power Statement may be directed to Dennis O'Drane, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser Bill ID	Reynolds Metals Company 30- 675-1999-APR-A0	Billing Period Period Ending	April 1999 April 30, 1999
Energy Data, kwh	<u>Total</u>	<u>HLH</u>	LLH
Hours in Month	719	416	303
Request per Hour 1	668,000		000
Longview	302,932,000	175,333,000	127,599,000
Troutdale	110,734,800	64,196,400	46,538,400
Total	413,666,800	239,529,400	174,137,400
Industrial Firm Power (II	<b>&gt;</b> )		
IP Energy Load	413,666,800	239,529,400	174,137,400
Hourly Take-or-Pay	0	0	0
Daily Take-or-Pay	0	Õ	Ö
Monthly Take-or-Pay	0	Ö	Ö
Net Dev. Within Band +	Daily + Monthly 0	Ō	0
Total	413,666,800	239,529,400	174,137,400
Curtailment kWh <sup>2</sup>	61,822,280		

Demand Data, kW	Fed. Sys. Peak 4/1 @ 0700	Coincidental 4/26 @ 1100	POD Peak	
Longview Troutdale	422,500 155,600	422,500 157,600	423,000 458,000	4/1 @ 2400
Total Measured	578,100	580,100	158,000 581,000	4/5 @ 0900
Contract Obligation IP Demand	668,000 576,000			
El Within Band Unauth. Inc. Gen./Trans.	0	. 0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 668 MW take-or-pay obligation is waived due to curtailment.

Curtailment level calculation - 1%(668,000)=6,680 668,000 - 6,680 = 661,320

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (661,320) they incurr curtailment charges.

# WHOLESALE POWER BILL

FINAL

### **REYNOLDS METALS COMPANY**

**C R THORNTON** PO BOX 999 **LONGVIEW WA 98632-0086**  Bill ID:

30-675-1999-MAR-A0

Issue Date:

April 02, 1999

Billing Period:

March 1999

Period Ending: March 31, 1999

### **PAYMENT SUMMARY**

**POWER STATEMENT** 

**TOTAL AMOUNT DUE** 

\$ 11,220,617

11,220,617

# **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

\$ 11,220,617

PO Box 6040

Portland OR 97228-6040

Due on or before Apr 22 1999

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



**REYNOLDS METALS COMPANY** 

Bill ID: 30- 675-1999-MAR-A0

Purchaser:

Issue Date: April 02, 1999

Billing Period: Period Ending: March 1999

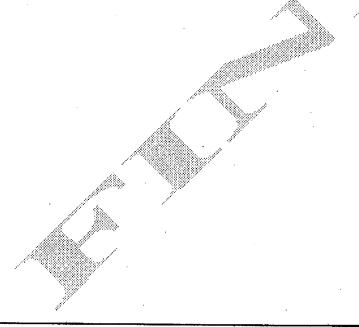
March 31, 1999

GENERA	TION .					
RATE	SERVICE	CONTRACT	SERVICE	SERVICE	•	REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
IP-96	Fixed Curtailment Fee	94865	26,423,140	kWh @	0.004950	130,795
IP-96	Demand	94865	580,600	kW @	0.870000	505,122
IP-96	Energy - HLH	94865	249,505,900	kWh @	0.023150	5,776,062
IP-96	Energy - LLH	94865	180,001,600	kWh @	0.021710	83,907,835
IP-96	Load Regulation	94865	429,507,500	kWh @	0.000180	3,907,835 77,311
					1	

Subtotal 10,397,125

TRANSMISSIO	N			. / 🤏		•
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	` \$
		,	المعامدون			
	edded Cost- Monthly	94865	577,50	O kw @	1.000000	577,500
PTP-96 Del	. Charge Longview	94865	423,50	0 kW @	0.405000	171,518
PTP-96 Del	. Charge Troutdale	94865	161.20	O kw @	0.462000	74.474

Subtotal 823,492



### **NOTES:**

Delivery Charge ratchets established: Longview, 5/98; Troutdale, 1/99.

Questions concerning this Power Statement may be directed to Dennis O'Drane, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser Bill ID	Reynolds Metals Company 30- 675-1999-MAR-A0		Billing Period Period Ending	March 1999 March 31, 1999	
	00-010-1000-HIMI (-7/0		r criou Eriding	11101011011, 1000	
Energy Data, kwh	<u>Total</u>		HLH	<u>LLH</u>	
Hours in Month	7	44	432	3.	12
Request per Hour 1	619,0	00		·	
Longview	313,885,5	06	182,215,500	131,670,00	06
Troutdale	115,622,0	00	67,290,400	48,331,60	00
Total ,	429,507,5	06	249,505,900	180,001,60	06
Industrial Firm Power (IF	<b>)</b>				
IP Energy Load	429,507,5	06	249,505,900	180,001,60	06
Hourly Take-or-Pay		0	0	, .	0
Daily Take-or-Pay		0	0	•	0
Monthly Take-or-Pay		0	0		Ō
Net Dev. Within Band +	Daily + Monthly	0	0		0
Total	429,507,5	06	249,505,900	180,001,60	06
Curtailment kWh <sup>2</sup>	26,423,1	40			

Demand Data, kW	Fed. Sys. Peak 3/5 @ 0800	Coincidental 3/1 @ 1000	POD Peak	
Longview	423,000	423,000	423,000	3/1 @ 0800
Troutdale	157,600	159,600	159,600	3/1 @ 0900
Total Measured	580,600	582,600	582,600	
Contract Obligation	619,000	,	·	
IP Demand	576,000	÷		•
El Within Band	0			
Unauth, Inc. Gen./Trans,	0	• 0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 619 MW take-or-pay obligation is waived due to curtailment.

Curtailment level calculation - 1%(619,000)=6,190 619,000 - 6,190 = 612,810

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (612,810) they incur curtailment charges.



### WHOLESALE POWER BILL

FINAL

#### **REYNOLDS METALS COMPANY**

**CR THORNTON** PO BOX 999 **LONGVIEW WA 98632-0086**  Bill ID:

30-675-1999-FEB-A0

Issue Date:

March 02, 1999

Billing Period: February 1999

Period Ending: February 28, 1999

### **PAYMENT SUMMARY**

**POWER STATEMENT** 

TOTAL AMOUNT DUE

\$ 10,265,194

10,265,194

### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

Bonneville Power Administration

\$ 10,265,194

PO Box 6040

Portland OR 97228-6040

Due on or before Mar 22 1999

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-1999-FEB-A0

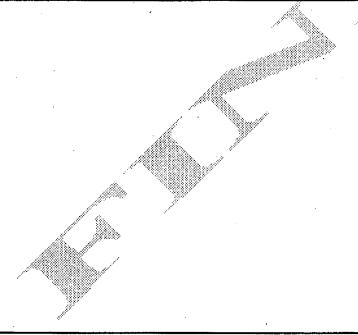
Issue Date: March 02, 1999

Billing Period: Period Ending: February 1999

ng: February 28, 1999

GENERA'	TION				
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
IP-96	Fixed Curtailment Fee	94865	23,756,720 kWh @	0.004950	117,596
IP-96	Demand Reconciliation		580,100 kW 😵	0.870000	504,687
IP-96	Energy - HLH	94865	221,923,100 kWh @		5,137,520
IP-96	Energy - LLH	94865	166,128,500 kWh @	0.021710	<b>3,606,650</b>
IP-96	Load Regulation	94865	388,051,600 kWh @	0.000180	3,606,650 69,849

Subtotal					9,436,302
TRANSMISSION					
RATE SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
PTP-96 Embedded Cost- Monthly	94865	582,90	)Okwa	1.000000	582,900
PTP-96 Del. Charge Longview	94865	423,50	Service Control Control		171,518
PTP-96 Del. Charge Troutdale	94865	161,20	00 kW @	0.462000	74,474
Subtotal					828,892



### NOTES:

Delivery Charge ratchets established: Longview, 5/98; Troutdale, 1/99.

Questions concerning this Power Statement may be directed to Dennis O'Drane, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser Bill ID	Reynolds Metals Company 30- 675-1999-FEB-A0	Billing Period Period Ending	February 1999 February 28, 1999
Energy Data, kwh	<u>Total</u>	<u>HLH</u>	<u>LLH</u>
Hours in Month	672		288
Request per Hour 1	619,000	)	
Longview	282,908,000		121,192,500
Troutdale	105,143,600		44,936,000
Total	388,051,600	221,923,100	166,128,500
Industrial Firm Power	( <u>IP)</u>		
IP Energy Load	388,051,600	221,923,100	166,128,500
Hourly Take-or-Pay		0	O
Daily Take-or-Pay	•	. 0	C
Monthly Take-or-Pay	· ,	0	O
Net Dev. Within Band	+ Daily + Monthly	0	O
Total	388,051,60	221,923,100	166,128,500
Curtailment kWh 2	23,756,72	)	

Demand Data, kW	Fed. Sys. Peak 2/26 @ 0800	Coincidental 2/10 @ 1000	POD Peak	٠.
Longview	422,500	422,500	423,500	2/18 @ 1200
Troutdale	157,600	160,400	160,400	2/10 @ 1000
Total Measured	580,100	582,900	583,900	
Contract Obligation	619,000		•	
IP Demand	576,000	,	•	
El Within Band	0	,		
Unauth. Inc. Gen./Trans	. 0	0		•

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 619 MW take-or-pay obligation is waived due to curtailment.

Curtailment level calculation - 1%(619,000)=6,190 619,000 - 6,190 = 612,810

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (612,810) they incurr curtailment charges.



FINAL

#### **REYNOLDS METALS COMPANY**

C R THORNTON PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1999-JAN-A0

Issue Date:

February 02, 1999

Billing Period: January 1999

Period Ending: January 31, 1999

### **PAYMENT SUMMARY**

**POWER STATEMENT** TRANSMISSION STATEMENT 11,223,869

**TOTAL AMOUNT DUE** 

11,223,881

### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

Bonneville Power Administration

PO Box 6040

Portland OR 97228-6040

\$ 11,223,881

Due on or before Feb 22 1999

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-1999-JAN-A0

Issue Date: February 02, 1999

Subtotal

Billing Period: Januar

January 1999

828,192

Period Ending: January 31, 1999

GENERA	TION	•			
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
IP-96	Fixed Curtailment Fee	94865	25,735,440 kWh @	0.004950	127,390
IP-96	Demand	94865	580,100 kW @	0.870000	504,687
IP-96	Energy - HLH	94865	240,713,200 kWh @	0.023150	5,572,511
IP-96	Energy - LLH	94865	189,482,000 kWh @	0.021710	4,113,654
IP-96	Load Regulation	94865	430,195,200 kWh @	0.000180	77,435

Subtotal	1, 1995.1	70 205 655
		10,395,677
		/ /

TRANSMISSION					
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	TINU TRUOMA	RATE	\$
PTP-96	Embedded Cost- Monthly	94865	582,200 kW @	1.000000	582,200
PTP-96	Del. Charge Longview	94865	423,500 kW @	0.405000	171,518
PTP-96	Del. Charge Troutdale	94865	161,200 kW @	0.462000	74,474



#### NOTES:

Delivery Charge ratchets established: Longview, 5/98; Troutdale, 1/99.

Questions concerning this Power Statement may be directed to Dennis O'Drane, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser	Reynolds Metals Company		Billing Period	January 1999
Bill ID	30- 675-1999-JAN-A0		Period Ending	January 31, 1999
Energy Data, kwh	Total		<u>HLH</u>	<u>LLH</u>
Hours in Month	<u>rotar</u>	744	<u>n.n.</u> 416	32
Request per Hour <sup>1</sup>	610		410	52
· ·	619,		475 400 000	400.070.00
Longview	313,256,		175,186,000	138,070,00
Troutdale	116,939,		65,527,200	51,412,00
Total	430,195,	200	240,713,200	189,482,00
Industrial Firm Power (IF	2)			
IP Energy Load	430,195,	200	240,713,200	189,482,00
Hourly Take-or-Pay	·	0	0	• •
Daily Take-or-Pay		0	0	
Monthly Take-or-Pay		0	0	
Net Dev. Within Band +	Daily + Monthly	0	0	
Total	430,195,	200	240,713,200	189,482,00
Curtailment kWh <sup>2</sup>	25,735,	440		

Demand Data, kW	<u>Fed. Sγs. Peak</u> 1/26 @ 0800	Coincidental	POD Peak	
Longview	422,500	421,000	423,500	1/22 @ 1800
Troutdale	157,600	161,200	161,200	1/15 @ 0900
Total Measured	580,100	582,200	584,700	
Contract Obligation	619,000			
IP Demand	576,000		•	
El Within Band	0			
Unauth. Inc. Gen./Trans.	0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 619 MW take-or-pay obligation is waived due to curtailment.

Curtailment level calculation - 1%(619,000)=6,190 619,000 - 6,190 = 612,810

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (612,810) they incurr curtailment charges.



FINAL

### **REYNOLDS METALS COMPANY**

**C R THORNTON** PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30- 675-1998-DEC-A0

Issue Date:

January 08, 1999

Billing Period:

December 1998

Period Ending: December 31, 1998

### **PAYMENT SUMMARY**

POWER STATEMENT TRANSMISSION STATEMENT 11,022,963

**TOTAL AMOUNT DUE** 

\$ 11,022,975

### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

Bonneville Power Administration

PO Box 6040

Portland OR 97228-6040

\$ 11,022,975

Due on or before Jan 28 1999

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: **REYNOLDS METALS COMPANY** 

Bill ID: 30-675-1998-DEC-A0

Issue Date: January 08, 1999

Billing Period:

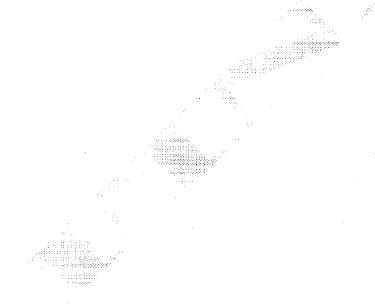
December 1998

Period Ending:

December 31, 1998

GENERA	TION				
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
IP-96	Fixed Curtailment Fee	94865	28,806,500 kWh @	0.004950	142,592
IP-96	Demand	94865	576,000 kW @	0.870000	501,120
IP-96	Energy - HLH	94865	248,004,620 kWh @	0.022800	5,654,505
IP-96	Energy - LLH	94865	179,119,520 kWh @	0.021340	3,822,411
IP-96	Load Regulation	94865	427,124,140 kWh @	0.000180	76,882
					•

Subtotal			10,197,510
TRANSMISSION			-
RATE SERVICE	CONTRACT	SERVICE SERVICE	REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT UNIT RATE	\$
PTP-96 Embedded Cost- Monthly	94865	580,200 kW @ 1.00000	580,200
PTP-96 Del. Charge Longview	94865	423,500 kW @ 0.40500	•
PTP-96 Del. Charge Troutdale	94865	159,600 kW @ 0.46200	•
Subtotal			825,453



### NOTES:

Delivery Charge ratchets established: Longview, 5/98; Troutdale, 12/98.

Purchaser Bill ID	Reynolds Metals Company 30- 675-1998-DEC-A0	Billing Period Period Ending	December 1998 December 31, 1998
Energy Data, kwh	Total	HLH	LLH
Hours in Month		14 432	
Request per Hour 1	619,00	00	
Longview <sup>2</sup>	311,376,54		130,699,520
Troutdale	115,747,60	•	
Total	427,124,14	248,004,620	179,119,520
Industrial Firm Power (IP	<u>)</u>		
IP Energy Load	427,124,14	10 248,004,620	179,119,520
Hourly Take-or-Pay		0	0
Daily Take-or-Pay		0 (	0
Monthly Take-or-Pay		0	0
Net Dev. Within Band + [	Daily + Monthly	0	0
Total	427,124,14	10 248,004,620	179,119,520
Curtailment kWh <sup>3</sup>	28,806,50	00	

Demand Data, kW	Fed. Sys. Peak 12/21 @ 1900	Coincidental 12/23 @ 1000	POD Peak	
Longview	416,000	421,000	421,000	12/1 @ 2300
Troutdale	156,800	159,200	159,600	12/28 @ 0800
Total Measured	572,800	580,200	580,600	_
Contract Obligation	619,000			
IP Demand	576,000			
El Within Band	0			
Unauth. Inc. Gen./Trans.	0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 576,000 or company's measured demand on the federal system peak. Reynolds 619 MW take-or-pay obligation is waived due to curtailment.

HLH - 160,382,000 + 20,295,020 (unmetered) = 180,677,020 kWh LLH - 120,656,000 + 10,043,520 (unmetered) = 130,699,520 kWh

<sup>&</sup>lt;sup>2</sup> Unmetered energy applied to Longview starting 12/7 @1100 thru 12/10 @1100.

Unmetered energy based on like load days and hours. Metered energy + unmetered energy is as follows:

<sup>&</sup>lt;sup>3</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (612,810) they incurr curtailment charges.



FINAL

### **REYNOLDS METALS COMPANY**

**CR THORNTON** PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1998-NOV-A0

Issue Date:

December 02, 1998

Billing Period: November 1998

Period Ending: November 30, 1998

### **PAYMENT SUMMARY**

**POWER STATEMENT** TRANSMISSION STATEMENT

**TOTAL AMOUNT DUE** 

\$ 10,564,574

#### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

PO Box 6040

Portland OR 97228-6040

\$ 10,564,574

Due on or before Dec 22 1998

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY Billing Period: November

Bill ID: 30- 675-1998-NOV-A0

Issue Date: December 02, 1998

Billing Period: November 1998
Period Ending: November 30, 1998

<b>GENERA</b>	TION					· · · · · · · · · · · · · · · · · · ·
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
IP-96	Prior 9810 Energy - HLH	94865	- 233,800	kWh @	0.022800	(5,331)
IP-96	Prior 9810 Energy - LLH	94865	- 301,700	kWh @	0.021340	(6,438)
IP-96	Fixed Curtailment Fee	94865	23,262,700	kWh @	0.004950	115,150
IP-96	Demand	94865	575,400	kW @	0.870000	500,598
IP-96	Energy - HLH	94865	228,081,000			5,200,247
IP-96	Energy - LLH	94865	182,038,700			
IP-96	Load Regulation	94865	410,119,700		*	73,822
	Prior 9810 Curtailment	94865			0.004950	95

ŀ	Babcocat	N.7	9,762,849

T	RA	N	SI	ИI	22	10	N
			~	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			19

Subtotal

RATE	SERVICE	CONTRACT	SERVICE SE	RVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	amount u	NIT	RATE	\$
	Prior 9810 Delivery Adj	94865	-1 P	Mo @	18931	(18,931)
	Embedded Cost- Monthly	94865	576,500 ]		1.000000	576,500
	Del. Charge Longview	94865	423,500 ]	kW @	0.405000	171,518
PTP-96	Del. Charge Troutdale	94865	157,200 }	kW @	0.462000	72,626
	Subtotal	100000000000000000000000000000000000000				901 712

### NOTES:

Delivery Charge ratchets established: Longview, 5/98; Troutdale, 11/98.

For adjustment calculations, please see P-Attachment 2.

Questions concerning this Power Statement may be directed to Dennis O'Drane, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser Bill ID	Reynolds Metals Company 30- 675-1998-NOV-A0		Billing Period Period Ending	November 1998 November 30, 1998
Energy Data, kwh	Total		HLH	LLH
Hours in Month	72	20	400	320
Request per Hour 1	619,00	00		
Longview	301,308,50	00	167,451,000	133,857,500
Troutdale	108,811,20	00	60,630,000	48,181,200
Total	410,119,70	00	228,081,000	182,038,700
Industrial Firm Power (IP	P)			
IP Energy Load	410,119,70	00	228,081,000	182,038,700
Hourly Take-or-Pay	, , ,	0	. 0	0 /200
Daily Take-or-Pay		0	0	0
Monthly Take-or-Pay		0	0	0
Net Dev. Within Band + I	Daily + Monthly	0	0	0
Total	410,119,70	0	228,081,000	182,038,700
Curtailment kWh <sup>2</sup>	23,262,70	0		

Demand Data, kW	Fed. Sys. Peak 11/19 @ 0800	Coincidental 11/23 @ 1000	POD Peak	
Longview	421,000	420,500	421,000	. 11/7 @ 1200
Troutdale	154,400	156,000	157,200	11/30 @ 0900
Total Measured	575,400	576,500	578,200	•
Contract Obligation	619,000			. *
IP Demand	566,000			
El Within Band	0			
Unauth. Inc. Gen./Trans.	0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 566,000 or company's measured demand on the federal system peak. Reynolds 619 MW take-or-pay obligation is waived due to force majeure and curtailment.

Curtailment level calculation - 1%(608,000)=6,080 608,000 - 6,080 = 601,920

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (601,920) they incurr curtailment charges.

### Adjustment for Curtailment and Take or pay charges for October 1998 Bill

It was determined that Curtailment and force majeure should be applied in a different manner than it was for the October 1998 Bill. For the October bill, Reynolds was charged a fixed amount of curtailment, the amount between 612,810 and 577,000. They were also subject to take or pay charges on energy levels below 565,000 kWh. After reviewing contract provisions, It was decided that curtailment should be a variable amount eliminating the possibility of take or pay charges. Therefore for October, Reynold should incurr no take or pay charges, Curtailment will be assessed on any energy levels below 600,930.

	Billed			Should have Bille	ed	Amount Due Customer	r	
Take or Pay Charges	HLH kWh		Total					
HLH	233,800 @	0.0228	5331	0	•	5,331		
LLH	301,700 @	0.02134	6438	0		6,438		
						\$11,769		
	,							
					Difference	Amount Due BPA		
Curtailment	26,678,450 kWh			26,697,550 kWh	19,100	19,100 @ .00495	\$	95.00

### Adjustment for Utility Delivery Charges Rates changed effective October 1,1998

	Billed kW	Total	Should Have Billed		A	mount Due Cus	tomer
Longview	423,500 @' .462	195,657	423,500 @	0.405	171,518	24,139	
Troutdale	153,200 @' .428	65,570	153,200 @	0.462	70,778	-5,208	
					-	18,931	



FINAL

### **REYNOLDS METALS COMPANY**

**CR THORNTON** PO BOX 999 **LONGVIEW WA 98632-0086**  Bill ID:

30-675-1998-OCT-A0

Issue Date:

November 03, 1998

Billing Period:

October 1998

Period Ending: October 31, 1998

### **PAYMENT SUMMARY**

POWER STATEMENT TRANSMISSION STATEMENT 10,883,755

**TOTAL AMOUNT DUE** 

10,883,767

### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

PO Box 6040

Portland OR 97228-6040

\$ 10,883,767

Due on or before Nov 23 1998

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-1998-OCT-A0

Billing Period: Period Ending: October 1998 October 31, 1998

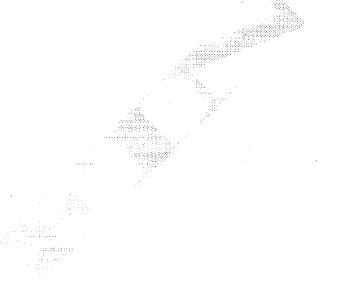
Issue Date: November 03, 1998

Subtotal

GENERA	TION				
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
IP-96	Fixed Curtailment Fee	94865	26,678,450 kWh @	0.004950	132,058
IP-96	Demand	94865	565,800 kW @	0.870000	492,246
IP-96	Energy - HLH	94865	244,573,900 kWh @	0.022800	5,576,285
IP-96	Energy - LLH	94865	176,956,900 kWh @	0.021340	3,776,260
IP-96	Load Regulation	94865	420,995,300 kWh @	0.000180	75,779
<u> </u>				4	34 24

Subtotal 10,052,628

TRANSMISSION						
RATE SERVICE	CONTRACT	SERVICE	SERVICE	3		REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT	UNIT		RATE	\$
PTP-96 Embedded Cost- Monthly	94865	569,90	0 kW	@	1.000000	569,900
PTP-96 Del. Charge Longview	94865	423,50	0 kW	@	0.462000	195,657
PTP-96 Del. Charge Troutdale	94865	153,20	0 kW	@	0.428000	65,570



#### **NOTES:**

Delivery Charge ratchets established: Longview, 5/98; Troutdale, 9/98.

Purchaser Bill ID	Reynolds Metals Company 30- 675-1998-OCT-A0	Billing Period Period Ending	October 1998 October 31, 1998
Energy Data, kwh	<u>Total</u>	HLH	<u>LLH</u>
Hours in Month	74!		
Request per Hour <sup>1</sup>	619,000		
Longview <sup>2</sup>	312,514,500		131,206,000
Troutdale	108,480,800	·	
Total	420,995,30	244,340,100	176,655,200
Industrial Firm Power (I	<u>P)</u>		
IP Energy Load	420,995,30	244,340,100	176,655,200
Hourly Take-or-Pay 3	535,50	233,800	301,700
Daily Take-or-Pay	l	0	0
Monthly Take-or-Pay	l	0	0
Net Dev. Within Band +	Daily + Monthly	0	0
Total	421,530,80	244,573,900	176,956,900
Curtailment kWh <sup>4</sup>	26,678,45	0.	

Demand Data, kW	Fed. Sys. Peak 10/30 @ 0800	Coincidental 10/7 @ 1000	POD Peak	
Longview	417,000	421,500	421,500	10/7 @ 1000
Troutdale	148,800	148,400	149,200	10/5 @ 1000
Total Measured	565,800	569,900	570,700	
Contract Obligation	619,000			
IP Demand	565,000			
El Within Band	0			
Unauth. Inc. Gen./Trans.	0	. 0		•

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D - Revision 4. IP demand charge will be based the greater of contract amount 565,000 or company's measured demand on the federal system peak. Reynolds 619 MW take-or-pay obligation is waived due to force majeure and curtailment.

Curtailment level calculation - 1%(619,000)=6,190 619,000 - 6,190 = 612,810

<sup>&</sup>lt;sup>2</sup> Unmetered energy of 1,551,500 is included in the HLH energy for Longview, see P-Attachment 2.

<sup>&</sup>lt;sup>3</sup> Reynolds 619 MW take-or-pay obligation is waived due to force majeure and is replaced with a take or pay obligation of 565 MW. Each hour that energy usage is less than or equal to 565 MW, Reynolds will be charged for 565 MW for the hour. Those hours that energy usuage exceeds 565 MW, Reynolds will be charged for the energy usuage amount.

<sup>&</sup>lt;sup>4</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (612,810) they incurr curtailment charges. However curtailment charges are not assessed on energy levels below 577,000

### **Unmetered Calculation for Longview POD**

Meter failed on 10/10 @ 1900 to 2000

Used the pulse reading before and after to estimate unmetered

Hour	Pulse read	Constant	Total kWh
1800	842		
2100	841		
Estimated	}		
1900	842	500	421,000
2000	841	500	420,500
			841,500
Less part	ial reads		
1900	646	500	(323,000)
2000	516	500	(258,000)

Subtotal 260,500

Meter replaced on 10/15 @ 1300, no reads from 1300 to 1600 Took an average of reads before and after outage

Hour	<b>Pulse Read</b>	Average
1200	835	
1700	839	
	1674	/ 2 = 837

<b>Estimated Amounts</b>	Pulse readCor	ıstant	Total kWh
1300	837	500	418,500
1400	837	500	418,500
1500	837	500	418,500
1600 <sup>°</sup>	837	500	418,500
			1,674,000

Less partial read @ 1600

766 500 (383,000)

**Subtotal** 1,291,000

Total Estimated for Longview (260,500 +1,291,000) 1,551,500



FINAL

### **REYNOLDS METALS COMPANY**

C R THORNTON PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1998-SEP-A0

Issue Date:

October 02, 1998

Billing Period: September 1998

Period Ending: September 30, 1998

### **PAYMENT SUMMARY**

**POWER STATEMENT** TRANSMISSION STATEMENT

10,285,428

**TOTAL AMOUNT DUE** 

10,285,440

## **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

\$ 10,285,440

PO Box 6040

Portland OR 97228-6040

Due on or before Oct 22 1998

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-1998-SEP-A0

Issue Date: October 02, 1998

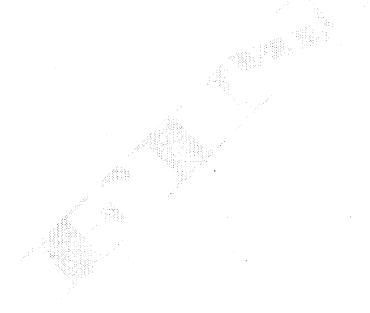
Billing Period:

September 1998

Period Ending: September 30, 1998

GENERA	TION				
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
IP-96	Fixed Curtailment Fee	94865	6,011,540 kWh @	0.004950	29,757
IP-96	Demand	94865	559,272 kW @	0.870000	486,567
IP-96	Energy - HLH	94865	230,866,600 kWh @	0.022800	5,263,758
IP-96	Energy - LLH	94865	168,622,800 kWh @	0.021340	3,598,411
IP-96	Load Regulation	94865	399,489,400 kWh @	0.000180	71,908

Subtotal	· · · · · · · · · · · · · · · · · · ·		9,450,401
TRANSMISSION			
RATE SERVICE	CONTRACT	SERVICE SERVICE	REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT UNIT RA	TE \$
PTP-96 Embedded Cost- Monthly	94865	573,800 kW @ 1.000	000 573,800
PTP-96 Del. Charge Longview	94865	423,500 kW @ 0.462	000 195,657
PTP-96 Del. Charge Troutdale	94865	153,200 kW @ 0.428	000 65,570
Subtotal			835,027



### NOTES:

Delivery Charge ratchets established: Longview, 5/98; Troutdale, 9/98.

Questions concerning this Power Statement may be directed to Roxanna Miranda, (503) 230-5173. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser	Reynolds Metals Company	Billing Period	September 1998
Bill ID	30- 675-1998-SEPT-A0	Period Ending	September 30, 1998
Energy Data, kwh	Total	шш	1111
Hours in Month		HLH	<u>LLH</u>
	720	416	304
Request per Hour 1	571,000		
Longview	301,139,000	173,925,000	127,214,000
Troutdale	98,350,400	56,941,600	41,408,800
Total	399,489,400	230,866,600	168,622,800
Industrial Firm Power (IP)	· )		
IP Energy Load	399,489,400	230,866,600	168,622,800
Hourly Take-or-Pay	0	. 0	0
Daily Take-or-Pay	0	0	0
Monthly Take-or-Pay	0	0	0
Net Dev. Within Band + D	Daily + Monthly	Ô	0
Total	399,489,400	230,866,600	168,622,800
Curtailment kWh <sup>2</sup>	6,011,540		

Demand Data, kW	Fed. Sys. Peak 9/1 @ 1700	Coincidental 9/10 @ 1200	POD Peak	
Longview	420,500	421,000	421,500	9/2 @ 1100
Troutdale	103,600	152,800	153,200	9/11 @ 1000
Total Measured	524,100	573,800	574,700	
Contract Obligation	571,000		•	
IP Demand	559,272			
El Within Band	0			
Unauth. Inc. Gen./Trans.	0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit B - Revision 6 of the restart schedule. IP demand charge will be based the greater of contract amount 559,272 or company's measured demand on the federal system peak. Reynolds 571 MW take-or-pay obligation is waived due to force majeure and curtailment.

<sup>&</sup>lt;sup>2</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (559,290 9/1-9/11 and 553,290 9/12-9/30) they incurr curtailment charges.

<sup>1%(571,000)=5,710</sup> 565,000 - 5,710 = 559,290 559,000 - 5,710 = 553,290



FINAL

### REYNOLDS METALS COMPANY

**C R THORNTON** PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30- 675-1998-AUG-AO

Issue Date:

September 02, 1998

Billing Period:

August 1998

Period Ending: August 31, 1998

### **PAYMENT SUMMARY**

**POWER STATEMENT** TRANSMISSION STATEMENT

**TOTAL AMOUNT DUE** 

8,622,973

8,622,985

### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

PO Box 6040

Portland OR 97228-6040

8,622,985

Due on or before Sep 22 1998

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-1998-AUG-AO

Issue Date: September 02, 1998

Billing Period:

August 1998

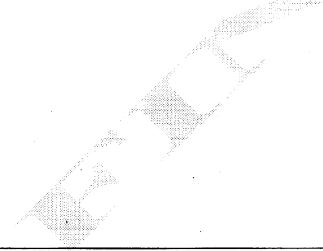
Period Ending: August 31, 1998

GENERA	TION				
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	. \$
IP-96	Prior 9807 Demand Adj.	94865	-3,100 kW @ 0	.870000	(2,697)1_/
IP-96	Prior 9807 Energy - HLH	94865	- 195,800 kWh @ 0	.013760	(2,694)
IP-96	Prior 9807 Energy - LLH	94865	- 147,400 kWh @ 0	.011990	(1,767)
IP-96	Fixed Curtailment Fee	94865	30,577,060 kWh @ 0	.004950	151,356
IP-96	Demand	94865	523,800 kW @ 0	.870000	455,706
IP-96	Energy - HLH	94865	217,557,000 kWh @ _0	.019610	4,266,293
IP-96	Energy - LLH	94865	171,256,800 kWh @ 0	.017030	2,916,503
IP-96	Load Regulation	94865	388,684,200 kWh @ 0	.000180	69,963

Subtotal	10,000,000,000,000 20,000	7,852,663

TRANSMISSION			all also are greater		
RATE S	ERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE DES	CRIPTION .	NUMBER	AMOUNT UNIT	RATE	\$
PTP-96 Embedd	ed Cost- Monthly	94865	528,600 kW @	1.000000	528,600
PTP-96 Del. C	harge Longview	94865	423,500 kW @	0.462000	195,657
PTP-96 Del. C	harge Troutdale	94865	107,600 kW @	0.428000	46,053
		and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second s			

Subtotal		770,310



#### **NOTES:**

1 / Please see P- Attachment 2 for adjustment calculation.

Delivery Charge ratchets established: Longview, 5/98; Troutdale, 7/98.

Purchaser Bill ID	Reynolds Metals Company 30- 675-1998-AUG-A0	Billing Period Period Ending	August 1998 August 31, 1998
Energy Data, kwh	<u>Total</u>	<u>HLH</u>	<u>LLH</u>
Hours in Month	74	4 416	328
Request per Hour 1	517,00	0	
Longview	312,087,00	0 174,568,500	137,518,500
Troutdale	76,597,20	0 42,917,600	33,679,600
Total	388,684,20	0 217,486,100	171,198,100
Industrial Firm Power (IF	P)		
IP Energy Load 2	388,684,20	0 217,486,100	171,198,100
Hourly Take-or-Pay 2	129,60	0 70,900	58,700
Daily Take-or-Pay		0 (	0
Monthly Take-or-Pay		0 (	0
Net Dev. Within Band +	Daily + Monthly	0 (	0
Total	388,813,80	0 217,557,000	171,256,800
Curtailment kWh <sup>3</sup>	30,577,06	0	

Demand Data, kW	Fed. Sys. Peak 8/11 @ 1600	Coincidental 8/20 @ 1100	POD Peak	
Longview	421,000	421,000	422,000	8/13 @ 1100
Troutdale	102,800	107,600	107,600	8/20 @ 0900
Total Measured	523,800	528,600	529,600	
Contract Obligation	517,000			
IP Demand	517,000			
El Within Band	0	•		
Unauth. Inc. Gen./Trans.	0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit B - Revision 6 of the restart schedule. IP demand charge will be based the greater of contract amount 517,000 or company's measured demand on the federal system peak.

<sup>&</sup>lt;sup>2</sup> Reynolds 524 MW take-or-pay obligation is waived due to force majeure and is replaced with a take or pay obligation of 517 MW. Each hour that energy usage is less than or equal to 517 MW, Reynolds will be charged for 517 MW for the hour. Those hours that energy usuage exeeds 517 MW, Reynolds will be charged for the energy usuage amount.

<sup>&</sup>lt;sup>3</sup> Curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (565,290), they incurr curtailment charges. However, curtailment charges are not assessed on energy levels below 524,000 due to a force majeure.

### **July Billing Adjustments**

Reynolds was charged in error a generation demand charge of 524,000. Customer should have been charged the greater of 516,000 or their measured demand on the federal system peak. Customer measured demand on federal generation system peak (7/16 @ 1400) was 520,900.

Charged	524,000 kW X	0.87	455,880
Should have Charged	520,900 kW X	0.87_	453,183
Amount due Customer	3,100 kW X	0.87	\$2,697

A take or pay obligation level of 517,000 for the July billing period. A take or pay obligation level of 514,000 should have been used.

	HLH			LLH		
Charged take or pay	699,900 kWh X	0.01376	9,630	208,500 kWh X	0.01199	2,500
Should have Charged	504,100 kWh X	0.01376_	6,936	61,100 kWh X	0.01199_	733
Amount due Customer	195,800 kWh X	0.01376	\$2,694	147,400 kWh X	0.01199	\$1,767



#### REYNOLDS METALS COMPANY

**C R THORNTON** PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1998-JUL-A0

Issue Date:

August 04, 1998

Billing Period:

July 1998

Period Ending: July 31, 1998

### **PAYMENT SUMMARY**

POWER STATEMENT TRANSMISSION STATEMENT

**TOTAL AMOUNT DUE** 

6,474,776

### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

PO Box 6040

Portland OR 97228-6040

6,474,776

Due on or before Aug 24 1998

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



**REYNOLDS METALS COMPANY** Purchaser:

30- 675-1998-JUL-A0 Bill ID:

Issue Date: August 04, 1998

Billing Period: July 1998

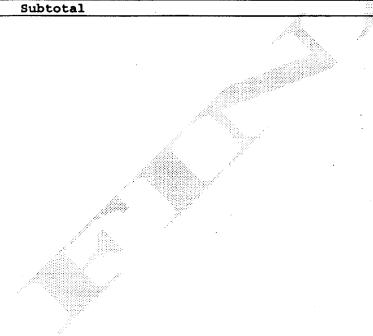
July 31, 1998 Period Ending:

766,667

GENERA	TION				
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
IP-96	Fixed Curtailment Fee	94865	30,715,360 kWh @	0.004950	152,041
IP-96	Demand	94865	524,000 kW @	0.870000	455,880
IP-96	Energy - HLH	94865	224,487,900 kWh @	0.013760	3,088,954
IP-96	Energy - LLH	94865	161,953,800 kWh @	0.011990	1,941,826
IP-96	Load Regulation	94865	385,533,300 kWh @	0.000180	69,396

Subtotal 5,708,097

TRANSMISSION					
RATE SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE DESCRIPTION	NUMBER	THUOMA	UNIT	RATE	\$
PTP-96 Embedded Cost- Monthly	94865	525,30	00 kw	@ 1.000000	525,300
PTP-96 Del. Charge Longview	94865	423,50	0 kW	@ 0.462000	195,657
PTP-96 Del. Charge Troutdale	94865	106,80	0 kW	@ 0.428000	45,710



#### NOTES:

Delivery Charge ratchets established: Longview, 5/98; Troutdale, 6/98.

Purchaser Bill ID	Reynolds Metals Comp 30- 675-1998-JUL-A0	any	Billing Period Period Ending	July 1998 July 31, 1998	
DIII ID	30-073-1990-30E-A0		Fellou Lituling	July 51, 1990	
Energy Data, kwh		Total	HLH	<u>LLH</u>	
Hours in Month		744	432		312
Request per Hour 1		524,000			
Longview		310,878,500	180,396,000	130,482,	500
Troutdale		74,654,800	43,392,000	31,262,	800
Total		385,533,300	223,788,000	161,745,	300
Industrial Firm Power (I	<u>P)</u>				
IP Energy Load <sup>2</sup>		385,533,300	223,788,000	161,745,	300
Hourly Take-or-Pay 2		908,400	699,900	208,	500
Daily Take-or-Pay		0	0		0
Monthly Take-or-Pay		0	0		0
Net Dev. Within Band +	Daily + Monthly	0	0		0
Total		386,441,700	224,487,900	161,953,	800
Curtailment kWh <sup>3</sup>		30,715,360			

Demand Data, kW	Fed. Sys. Peak 7/16 @ 1400	Coincidental 7/28 @ 1100	POD Peak	
Longview	420,500	420,500	422,000	7/2 @ 1500
Troutdale	100,400	104,800	104,800	7/28 @ 0900
Total Measured	520,900	525,300	526,800	@ 0000
Contract Obligation	524,000	0_0,000	020,000	
IP Demand	524,000			
El Within Band	0			
Unauth. Inc. Gen./Trans.	0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit B - Revision 6 of the restart schedule. IP demand charge will be based on 524 MW for 7/98, pursuant to section II C of the IP-96 rate schedule.

<sup>&</sup>lt;sup>2</sup> July 1- 31, Reynolds 524 MW take-or-pay obligation is waived due to force majeure and is replaced with a take or pay obligation of 517 MW. Each hour that energy usage is less than or equal to 517 MW, Reynolds will be charged for 517 MW for the hour. Those hours that energy usuage exceeds 517 MW, Reynolds will be charged for the energy usuage amount.

<sup>&</sup>lt;sup>3</sup> July 1-31, curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (565,290), they incurr curtailment charges. However, curtailment charges are not assessed on energy levels below 524,000 due to a force majeure.



### **REYNOLDS METALS COMPANY**

**CR THORNTON** PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1998-JUN-A0

Issue Date:

July 02, 1998 🚊

Billing Period:

June 1998

Period Ending: June 30, 1998

### **PAYMENT SUMMARY**

**POWER STATEMENT** TRANSMISSION STATEMENT 5,199,693

**TOTAL AMOUNT DUE** 

5,199,705

### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

5,199,705

PO Box 6040

Portland OR 97228-6040

Due on or before Jul 22 1998

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



**REYNOLDS METALS COMPANY** Purchaser:

30-675-1998-JUN-A0 Bill ID:

Issue Date: July 02, 1998

Subtotal

Billing Period: June 1998

Period Ending: June 30, 1998

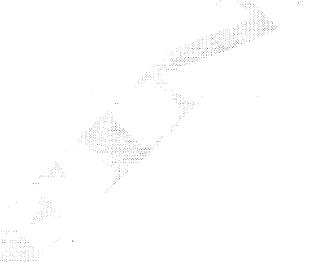
4,434,693

GENERA	TION				
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
IP-96	Demand	94865	524,000 kW @	0.870000	455,880
IP-96	Energy - HLH	94865	212,459,400 kWh @	0.011190	2,377,421
IP-96	Energy - LLH	94865	155,333,000 kWh @	0.009740	1,512,943
IP-96	Load Regulation	94865	367,508,200 kWh @	0.000180	66,151
IP-96	Fixed Curtailment Fee	94865	4,504,660 kWh @	0.004950	22,298
				.1	1.5

TRANSMISSION							
RATE	SERVICE	CONTRACT	SERVICE	SERVICE	t gerdel Ger	REVENUE	
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	<b>\$</b>	

524,000 PTP-96 Embedded Cost-Monthly 94865 524,000 kW 1.000000 Delivery Charge Longview 423,500 kw 195,657 94865 0.462000 45,710 Delivery Charge Troutdale 106,800 kW 0.428000 94865 Prior 9801-9804 Del Adj 94865 367 Mo @ -1.000000 (367)1

765,000 Subtotal



#### NOTES:

1 / Rate was incorrect from 1/98 - 4/98. It was billed at .43 should have been .428. See Attachment 2 for adjustment calculation.

Delivery Charge ratchets established: Longview, 5/98; Troutdale, 6/98.

Questions concerning this Power Statement may be directed to Roxanna Miranda, (503) 230-5173. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser Bill ID	Reynolds Metals Compan 30- 675-1998-JUN-A0	Reynolds Metals Company 30- 675-1998-JUN-A0		June 1998 June 30, 1998
Energy Data, kwh		Total	HLH	LLH
Hours in Month		720	416	304
Request per Hour <sup>1</sup>		524,000	•	
Longview	3	00,745,000	173,825,000	126,920,000
Troutdale		66,763,200	38,484,800	28,278,400
Total	3	67,508,200	212,309,800	155,198,400
Industrial Firm Power (I	P)			
IP Energy Load <sup>2</sup>		67,508,200	212,309,800	155,198,400
Hourly Take-or-Pay 2		284,200	149,600	134,600
Daily Take-or-Pay		0	0	0
Monthly Take-or-Pay	•	0	0	0
Net Dev. Within Band +	Daily + Monthly	0	0	0
Total	3	67,792,400	212,459,400	155,333,000
Curtailment kWh <sup>3</sup>		4,504,660		

Demand Data, kW	Fed. Sys. Peak 6/3 @ 1200	Coincidental 6/8 @ 1200	POD Peak	
Languigue	417,500	418,000	421,500	6/19 @ 1800
Longview	•	*	•	_
Troutdale	63,600	106,000	106,800	6/8 @ 0900
Total Measured	481,100	524,000	528,300	
Contract Obligation	524,000		•	
IP Demand	524,000			
El Within Band	0			
Unauth. Inc. Gen./Trans.	• 0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D amounts of contract 94865, revision 3. IP demand charge will be based on 524 MW for 6/98, pursuant to section II C of the IP-96 rate schedule.

<sup>&</sup>lt;sup>2</sup> June 11- 30, Reynolds 524 MW take-or-pay obligation is waived and replaced with a take-or-pay obligation of 514 MW. Each hour that energy usage is less than or equal to 514 MW, Reynolds will be charged for 514 MW for the hour. Those hours that energy usuage exceeds 514 MW, Reynolds will be charged for the energy usuage amount.

<sup>&</sup>lt;sup>3</sup> June 1-10, curtailment is to be applied to Reynolds' take-or-pay obligation, pursuant to section 18 of the power sales contract. Anytime Reynolds drops below curtailment level (518,760), they incurr curtailment charges.

## **Troutdale Delivery Charge Adjustment**

Used a rate of .43 on troutdale delivery charge 1/98-4/98 instead of .428

Charged on Bills				Should have been			
Date	kWh	Rate		kWh	Rate		
Jan-98	3 4,800	0.43	2,064	4,800	0.428	2,054	
Feb-98	59,200	0.43	25,456	59,200	0.428	25,338	
Mar-98	59,200	0.43	25,456	59,200	0.428	25,338	
Apr-98	60,400	0.43	25,972	60,400	0.428	25,851	
•			78,948		_	78,581	

Amount due Reynolds (78,948 - 78,581)

\$367



#### REYNOLDS METALS COMPANY

**C R THORNTON** PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1998-MAY-A0

Issue Date:

June 01, 1998.

Billing Period:

May 1998

Period Ending: May 31, 1998

#### **PAYMENT SUMMARY**

**POWER STATEMENT** TRANSMISSION STATEMENT

**TOTAL AMOUNT DUE** 

5,090,089

5,090,101

## **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

PO Box 6040

Portland OR 97228-6040

5,090,101

Due on or before Jun 22 1998

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



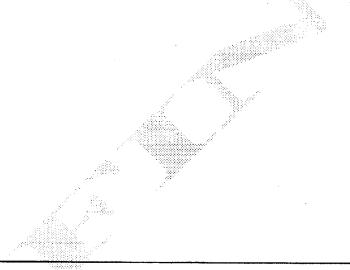
Purchaser:	REYNOLDS METALS COMPANY	Billing Period:	May 1998
Bill ID:	30- 675-1998-MAY-A0	Period Ending:	May 31, 1998
Issue Date:	June 01, 1998	-	

GENERA'	TION				
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
IP-96	Demand	94865	479,500 kW @	0.870000	417,165
IP-96	Energy - HLH	94865	199,099,000 kWh @	0.011190	2,227,918
IP-96	Energy - LLH	94865	156,955,100 kWh @	0.009740	1,528,743
IP-96	Load Regulation	94865	356,054,100 kWh @	0.000180	64,090
IP-96	Fixed Curtailment Fee	94865	29,903,340 kWh @	0.004950	148,022
				ai .	

TRANSMISSION				100000000000000000000000000000000000000		
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
PTP-96	Embedded Cost-Monthly	94865	482,30	0 kw @	1.000000	482,300
	Delivery Charge Longview	94865	423,50	0 kw @	0.462000	195,657
	Delivery Charge Troutdale	94865	61,20	0 kW @	0.428000	26,194 1_/

4,385,938

Subtotal 704,151



## NOTES:

Subtotal

1\_/ Rate was incorrect from 1/98 - 4/98. It was billed at .43 should have been .428. An adjustment will be made on the 6/98 bill.

Delivery Charge ratchets established: Longview, 5/98; Troutdale, 5/98.



#### REYNOLDS METALS COMPANY

**C R THORNTON** PO BOX 999 **LONGVIEW WA 98632-0086**  Bill ID:

30-675-1998-APR-A0

Issue Date: Billing Period: May 01, 1998

**April 1998** 

Period Ending: April 30, 1998

#### **PAYMENT SUMMARY**

**POWER STATEMENT** TRANSMISSION STATEMENT

**TOTAL AMOUNT DUE** 

8,089,155

8,089,167

## **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

8,089,167

PO Box 6040

Portland OR 97228-6040

Due on or before May 21 1998

BPA Payment Information: Bills over \$50,000 must be paid by electronic fund transfers. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



**REYNOLDS METALS COMPANY** Purchaser:

Bill ID:

30- 675-1998-APR-A0

Billing Period: Period Ending: **April 1998** 

April 30, 1998

Issue Date: May 01, 1998

GENERA	TION					
RATE	SERVICE	CONTRACT	SERVICE S	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
IP-96	Demand	94865	476,000	kW @	0.870000	414,120
IP-96	Energy - HLH	94865	198,016,000	kWh @	0.020560	4,071,209
IP-96	Energy - LLH	94865	144,228,000	kWh @	0.019630	2,831,196
IP-96	- Dev w/i Band HLH	94865	- 123,500	kWh @	0.020560	(2,539)
IP-96	- Dev w/i Band LLH	94865	-59,300	kWh @	0.019630	(1,164)
IP-96	Load Regulation	94865	343,615,800	kWh @	0.000180	61,851
	- Dev w/i EI Band HLH	94865 <sup>.</sup>	-7,140	kWh @	0.016800	(120)
APS-96	- Dev > EI Band HLH	94865	-30,860	kWh @	0.008400	(259)
FPS-96	Energy-Comp-Bundled	10084	1,592,600	kWh @	0.010820	17,232

Г	Gul-hahal		7,391,526
- 1	Subtotal	•	1,331,320
L			

TRANSMISSION				
RATE SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
PTP-96 Embedded Cost- Monthly	94865	476,000 kW @	1.000000	476,000
PTP-96 Del. Charge Longview	94865	423,500 kW @	0.462000	195,657
PTP-96 Del. Charge Troutdale	94865	60,400 kW @	0.430000	25,972
	. 2007			

697,629 Subtotal



#### **NOTES:**

Troutdale POD had an outage to the RMS meter on 4/13 @ 1400 - 1500. Unmetered Energy was estimated based on like load surrounding hourly readings.

Delivery Charge ratchets established: Longview, 4/98; Troutdale, 4/98.

Questions concerning this Power Statement may be directed to Dennis O'Drane, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Durchaser	Daymalda Matala Carr		Dilling Desired	A-ril 1000
Purchaser Bill ID	Reynolds Metals Com 30- 675-1998-APR-A0	ipany	Billing Period	April 1998 April 30, 1998
DIII ID	30-6/3-1996-APK-AU		Period Ending	April 30, 1996
Energy Data, kwh		Total	HLH	LLH
Hours in Month		719	416	
Request per Hour 1				
Longview		302,281,000	174,788,500	127,492,500
Troutdale	•	41,334,800	24,031,600	17,303,200
Total		343,615,800	198,820,100	
Unauthorized Increase		0	O	0
Energy Imbalance Pos.	Dev. Within Band	0	0	0
IP Pos. Dev. Within Ban	d	0	0	0
Request 1		342,244,000	198,016,000	144,228,000
IP Neg. Dev. Within Ban	d	(182,800)	(123,500	(59,300)
Energy Imbalance Neg.	Dev. Within Band	(7,140)	(7,140	) 0
Energy Imbalance Neg.	Dev. Outside Band	(30,860)	(30,860	) . 0
FPS 1 <sup>2</sup>		1,592,600	. 0	0
FPS 2 3	. •	0	. 0	0
Total		343,615,800	197,854,500	144,168,700
Industrial Firm Power (IF	P)			
IP Energy Load	_	343,615,800	198,820,100	144,795,700
Hourly Take-or-Pay		38,000	38,000	
Daily Take-or-Pay		. 0	0	0
Monthly Take-or-Pay		0	0	0
Total Take-or-Pay		38,000	38,000	0
Net Dev. Within Band +	Daily + Monthly	(182,800)	(123,500	(59,300)
Energy Imbalance (APS				
Positive Deviation Withir		0	. 0	
Negative Deviation With		(7,140)	(7,140	) 0
Net Deviation Within Bar		(7,140)	<b>(7,140</b>	) 0
Positive Deviation Outside		0	0	
Negative Deviation Outs	ide Band	(30,860)	(30,860	) 0
Demand Data, kW	Fed. Sys. Peak	Coincidental		<u>&lt;</u>
Longviow	4/28 @ 1700	4/6 @ 1000		4/0 @ 4000
Longview	419,500	423,500	423,500	•
Troutdale	58,800 478,300	59,200	60,400	•
Total Measured	478,300 476,000	482,700	483,900	
Contract Obligation	476,000 476,000			
IP Demand	476,000			
El Within Band Unauth. Inc. Gen./Trans	0	•		
onaum. Inc. Gen./Trans	. 0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D amounts of contract 94865, revision 3.

<sup>&</sup>lt;sup>2</sup> FPS 1 is calculated by taking the difference between hourly actual energy taken and the hourly request up to 50,000 kW.

<sup>&</sup>lt;sup>3</sup> FPS 2 is the amount over the 50,000 kW mentioned in note 3.

<sup>4</sup> Includes 64,000 kWh unmetered energy applied for 4/13 @ 1400 - 1500.



#### **REYNOLDS METALS COMPANY**

C R THORNTON PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1998-MAR-A0

Issue Date:

April 02, 1998

Billing Period:

March 1998

Period Ending: March 31, 1998

### **PAYMENT SUMMARY**

POWER STATEMENT TRANSMISSION STATEMENT

**TOTAL AMOUNT DUE** 

\$ 8,280,498

12

\$ 8,280,510

## **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

PO Box 6040

Portland OR 97228-6040

\$ 8,280,510

Due on or before Apr 22 1998

BPA Payment Information: Bills over \$50,000 must be paid by direct wire transfer. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-1998-MAR-A0

Issue Date: April 02, 1998

Billing Period:

March 1998

Period Ending: March 31, 1998

GENERATION			
RATE SERVICE	CONTRACT	SERVICE SERVICE	REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT UNIT RATE	* \$
IP-96 Demand	94865	420,000 kW @ 0.870000	365,400
IP-96 Energy - HLH	94865	174,720,000 kWh @ 0.023150	4,044,768
IP-96 Energy - LLH	94865	137,760,000 kWh @ 0.021710	2,990,770
IP-96 - Dev w/i Band HLH	94865	-21,300 kWh @ 0.023150	(493)
IP-96 - Dev w/i Band LLH	94865	-35,900 kWh @ 0.021710	(779)
IP-96 Load Regulation	94865	325,884,000 kWh @ 0.000180	58,659
APS-96 - Dev w/i EI Band Spill L	94865	-1,500 kWh @ 0.00000	0
FPS-96 Energy-Comp-Bundled	10077	12,937,600 kWh @ 0.013520	174,916
FPS-96 Energy-Comp-Bundled	10077	525,100 kWh @ 0.013020	6,837

Subtotal	7,640,078
	 7,040,070

TRANSMISSION					
RATE SER	VICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE DESCR	IPTION	NUMBER	AMOUNT UNIT	RATE	\$
PTP-96 Embedde		94865	420,000 kW @	1.000000	420,000
PTP-96 Del. Cha	-	94865	422,000 kW @	0.462000	194,964
PTP-96 Del. Cha	arge Troutdale	94865	59,200 kW @	0.430000	25,456

Subtotal 640,420



BPA is in a declared Spill Condition

Delivery Charge ratchets established: Longview, 3/98; Troutdale, 2/98.

Questions concerning this Power Statement may be directed to Roxanna Miranda, (503) 230-5173. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser	Reynolds Metals Cor	npany	Billing Period	March 1998
Bill ID	30- 675-1998-MAR-A		Period Ending	March 31, 1998
			····	
Energy Data, kwh		<u>Total</u>	<u>HLH</u>	<u>LLH</u>
Hours in Month		744	416	328
Request per Hour 1		420,000		
Longview		285,586,000	159,569,000	126,017,000
Troutdale		40,298,000	22,564,000	17,734,000
Total		325,884,000	182,133,000	143,751,000
Unauthorized Increase		0	0	0
Energy Imbalance Pos. I	Dev. Within Band	0	0	0
IP Pos. Dev. Within Ban	d	0	0	0
Request 1		312,480,000	174,720,000	137,760,000
IP Neg. Dev. Within Ban	d	(57,200)	(21,300)	
Energy Imbalance Neg. I	Dev. Within Band	(1,500)	. (	(1,500)
Energy Imbalance Neg. I		` o´	Ō	(1,000)
FPS 1 <sup>2</sup>		12,937,600	0	. 0
FPS 2 <sup>3</sup>		525,100	. 0	n
Total		325,884,000	174,698,700	137,722,600
Industrial Firm Power (IP	<b>"</b>	•		
IP Energy Load	4	325,884,000	182,133,000	143,751,000
Hourly Take-or-Pay		(1,500)	0	
Daily Take-or-Pay		(1,000)	0	(1,500)
Monthly Take-or-Pay		0	0	0
Total Take-or-Pay		(1,500)	0	(1,500)
Net Dev. Within Band +	Daily + Monthly	(57,200)	(21,300)	(35,900)
Energy Imbalance (APS)				
Positive Deviation Within	?'	0	0	0
Negative Deviation Withi		(1,500)	. 0	(1,500)
Net Deviation Within Bar		(1,500)	. 0	(1,500)
Positive Deviation Outsid		(1,555)	0	(1,500)
Negative Deviation Outsi		Ō	Ō	0
Demand Data, kW	<u>Fed. Şys. Peak</u>	<u>Coincidental</u>	POD Peak	
	3/26 @ 2000	3/31 @ 1200	FOD FEAR	
Longview	405,500	422,000	422,000	3/31 @ 1200
Troutdale	56,000	57,200	58,400	3/31 @ 1200 3/30 @ 0800
Total Measured	461,500	479,200	480,400	3/30 @ 0000
Contract Obligation	420,000	710,200	700,700	
IP Demand	420,000			
El Within Band	0			
Unauth. Inc. Gen./Trans.	. 0	0		

<sup>&</sup>lt;sup>1</sup> Request per month is based on the Exhibit D amounts of contract 94865, revision 3.

<sup>&</sup>lt;sup>2</sup> FPS 1 is calculated by taking the difference between hourly actual energy taken and the hourly request up to 50,000 kW.

<sup>&</sup>lt;sup>3</sup> FPS 2 is the amount over the 50,000 kW mentioned in note 2.



#### REYNOLDS METALS COMPANY

**C R THORNTON** PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1998-FEB-A0

Issue Date:

March 04, 1998

Billing Period:

February 1998

Period Ending: February 28, 1998

#### **PAYMENT SUMMARY**

**POWER STATEMENT** TRANSMISSION STATEMENT

**TOTAL AMOUNT DUE** 

6,536,652

6,536,664

## **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

PO Box 6040

Portland OR 97228-6040

6,536,664

Due on or before Mar 24 1998

BPA Payment Information: Bills over \$50,000 must be paid by direct wire transfer. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY Billing Period: February 1998

Bill ID: 30- 675-1998-FEB-A0 Period Ending: February 28, 1998

Issue Date: March 04, 1998

GENERA'	TION				_
RATE	SERVICE	CONTRACT	SERVICE SERVIC	Œ	REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
IP-96	Demand	94865	373,000 kW	@ 0.870000	324,510
IP-96	Energy - HLH	94865	134,016,000 kWh	@ 0.023150	3,102,470
IP-96	Energy - LLH	94865	100,512,000 kWh	@ 0.021710	2,182,116
IP-96	Load Regulation	94865	254,167,100 kWh	@ 0.000180	45,750
FPS-96	Energy-Comp-Bundled	10077	19,589,700 kWh	@ 0.015850	310,497
FPS-96	Energy-Comp-Bundled	10077	49,400 kWh	@ 0.015350	758

Subtotal		5,966,101

TRANSMISSION				
RATE SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
PTP-96 Embedded Cost-Monthly	94865	373,000 kW @	1.000000	373,000
PTP-96 Del. Charge Longview	94865	372,500 kW @	0.462000	172,095
PTP-96 Del. Charge Troutdale	94865	59,200 kW @	0.430000	25,456

Subtotal 570,551



#### NOTES:

Delivery Charge ratchets established: Longview, 2/98; Troutdale, 2/98.

Purchaser	Reynolds Metals Company		Billing Period	February 1998	
Bill ID	30- 675-1998-FEB-A0	ipuiiy	Period Ending	February 28, 1998	
Energy Data, kwh		Total	HLH	LLH	
Hours in Month		672	384	288	
Request per Hour 1			*		
Longview		224,345,500	128,477,000	95,868,500	
Troutdale		29,821,600	17,447,600	12,374,000	
Total		254,167,100	145,924,600	108,242,500	
Unauthorized Increase		0	. 0	0	
Energy Imbalance Pos. [	Dev. Within Band	. 0	0	0	
IP Pos. Dev. Within Band	d	0	0	0	
Request <sup>2</sup>		234,528,000	134,016,000	100,512,000	
IP Neg. Dev. Within Band	d	0	. 0	0	
Energy Imbalance Neg. I	Dev. Within Band	. 0	0	0	
Energy Imbalance Neg. I	Dev. Outside Band	0	0	0	
FPS 1 <sup>3</sup>	•	19,589,700	0	0	
FPS 2 ⁴		49,400	0	0	
Total		254,167,100	134,016,000	100,512,000	
				, ,	
Industrial Firm Power (IP	)				
IP Energy Load		254,167,100	145,924,600	108,242,500	
Hourly Take-or-Pay	•	0	0	0	
Daily Take-or-Pay		0	0	0	
Monthly Take-or-Pay		. 0	0	0	
Total Take-or-Pay		0	0	0	
Net Dev. Within Band + I	Daily + Monthly	0	0	. 0	
Energy imbalance (APS)					
Positive Deviation Within		0	. 0	0	
Negative Deviation Within		0	0	0	
Net Deviation Within Ban		0	0	0	
Positive Deviation Outsid		0	0	0	
Negative Deviation Outsi	de Band	0	0	0	
D 1D-(- 114/	<b>5</b> 10 5 1				
Demand Data, kW	Fed. Sys. Peak	Coincidental	<del></del>		
l american	2/16 @ 1900	2/28 @ 0800			
Longview	324,500	372,500	372,500	2/28 @ 0100	
Troutdale	53,600	53,600	59,200	2/10 @ 0200	
Total Measured	378,100	426,100	431,700		
Contract Obligation	373,000				
IP Demand	373,000				
El Within Band	0	_			
Unauth. Inc. Gen./Trans.	0	0			

<sup>&</sup>lt;sup>1</sup> Request per hour is based on the hourly data submitted by Reynolds in their start up schedule.

<sup>&</sup>lt;sup>2</sup> Request per month is based on the Exhibit D amounts of contract 94865, revision 3.

<sup>&</sup>lt;sup>3</sup> FPS 1 is calculated by taking the difference between hourly actual energy taken and the hourly request up to 50,000 kW.

<sup>&</sup>lt;sup>4</sup> FPS 2 is the amount over the 50,000 kW mentioned in note 3.



### **REYNOLDS METALS COMPANY**

**C R THORNTON** PO BOX 999 **LONGVIEW WA 98632-0086**  Bill ID:

30-675-1998-JAN-A0

Issue Date:

February 02, 1998

Billing Period:

January 1998

Period Ending: January 31, 1998

#### **PAYMENT SUMMARY**

POWER STATEMENT TRANSMISSION STATEMENT

**TOTAL AMOUNT DUE** 

6,309,488

6,309,500

## **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

PO Box 6040

Portland OR 97228-6040

6,309,500

Due on or before Feb 23 1998

BPA Payment Information: Bills over \$50,000 must be paid by direct wire transfer. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-1998-JAN-A0 Issue Date: February 02, 1998

Billing Period:

January 1998

Period Ending: January 31, 1998

GENERA'	TION					
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
IP-96	Demand	94865	325,000	kW @	0.870000	282,750
IP-96	Forecast HLH	94865	140,400,000	kWh @	0.023150	3,250,260
IP-96	Forecast LLH	94865	101,400,000	kWh @	0.021710	2,201,394
IP-96	+Dev w/i Band	94865	3,250	kW @	0.870000	2,828
IP-96	+Dev w/i Band HLH	94865	546,500	kWh @	0.023150	12,651
IP-96	+Dev w/i Band LLH	94865	340,900	kWh @	0.021710	7,401
IP-96	Load Regulation	94865	244,060,800	kWh @	0.000180	43,931
APS-96	+Dev w/i EI Band Gen Cap	94865	1,150	kW @	0.870000	1,001
APS-96	+Dev w/i EI Band HLH	94865	71,900	kWh @	0.019000	1,366
APS-96	+Dev w/i EI Band LLH	94865	3,400	kWh @	0.017800	61
FPS-96	Energy-Comp-Bundled	10077	1.298.100	kWh @	0.018740	24 326

Subtotal	5,827,969
	0,02.,003

IRANSM	ISSION					
RATE	SERVICE	CONTRACT	SERVICE SERV	ICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER:	AMOUNT UNI	T	RATE	\$ .
PTP-96	Embedded Cost-Monthly	94865	328,150 kV	0	1.000000	328,150
PTP-96	Del. Charge Longview	94865	327,500 kV	0	0.462000	151,305
PTP-96	Del. Charge Troutdale	94865	4,800 kv	@	0.430000	2,064

	- COO COO COO COO COO COO COO COO COO CO		
	, 406466666694 T		1
Subtotal	<i></i>	481 510	í
Subcocar		4XI 514	4



#### **NOTES:**

Delivery Charge ratchets established: Longview, 1/98; Troutdale, 12/97.

Questions concerning this Power Statement may be directed to Roxanna Miranda, (503) 230-5173. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 2784, Portland OR 97208-2784.

Purchaser	Reynolds Metals Cor	npany	Billing Period	January 1998
Bill ID	30- 675-1998-JAN-A1		Period Ending	January 31, 1998
Energy Data, kwh		Total	HLH	<u>LLH</u>
Hours in Month	227 222	744	432	312
Request per Hour	325,000			
Longview		241,214,000	140,127,500	101,086,500
Troutdale Total		2,846,800	1,727,200	1,119,600
Total	•	244,060,800	141,854,700	102,206,100
Unauthorized Increase		0	0	0
Energy Imbalance Pos. D	ev. Within Band	80,000	71,900	8,100
IP Pos. Dev. Within Band		942,100	568,400	373,700
Request		241,800,000	140,400,000	101,400,000
FPS		1,298,100	836,300	461,800
IP Neg. Dev. Within Band		(54,700)	(21,900)	
Energy Imbalance Neg. D		(4,700)	0	(4,700)
Energy Imbalance Neg. D	ev. Outside Band	0	0	0
Total		244,060,800	141,854,700	102,206,100
Industrial Firm Power (IP)				
IP Energy Load		243,980,800	141,782,800	102,198,000
Hourly Take-or-Pay		4,700	0	4,700
Daily Take-or-Pay		. 0	0	0
Monthly Take-or-Pay		0	0	Ō
Total Take-or-Pay		4,700	0	4,700
Net Dev. Within Band + D	aily + Monthly	887,400	546,500	340,900
Energy Imbalance (APS)				
Positive Deviation Within I	Band	80,000	71,900	8,100
Negative Deviation Within		(4,700)	0	(4,700)
Net Deviation Within Band		75,300	71,900	3,400
Positive Deviation Outside	e Band	0	0	0
Negative Deviation Outsid	le Band	0	0	0
Demand Data LW	Fod Sup Book	Cainaidantal	DOD Dead	
Demand Data, kW	Fed. Sys. Peak 1/9 @ 0800	Coincidental 1/27 @ 1000	POD Peak	
Longview	325,000	327,500	327,500	1/27 @ 1000
Troutdale	4,400	4,800	5,600	1/22 @ 1000
Total Measured	329,400	332,300	333,100	1/22 (4) 1000
Contract Obligation	325,000	202,000	000,100	
P Demand	328,250			•
El Within Band	1,150			
Jnauth. Inc. Gen./Trans.1	0	4,050		

<sup>&</sup>lt;sup>1</sup> Customer would have incurred Unauthorized increase of 4,050 if FPS sale had not been activated on 1/16/98.



## **REYNOLDS METALS COMPANY**

**C R THORNTON** PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30- 675-1997-DEC-A1

Issue Date:

January 29, 1998

Billing Period:

December 1997

Period Ending: December 31, 1997

### **PAYMENT SUMMARY**

**POWER STATEMENT** TRANSMISSION STATEMENT

Total Amount Due Through 30- 675-1997-DEC-A0

**Total Amount Calculated For This Bill** 

6,198,688

6,198,700 6,199,410

**Total Due REYNOLDS METALS COMPANY** 

(\$

710)

BPA Payment Information: Bills over \$50,000 must be paid by direct wire transfer. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



**REYNOLDS METALS COMPANY** Purchaser:

Bill ID: 30- 675-1997-DEC-A1

Subtotal

Billing Period: Issue Date: January 29, 1998

Period Ending: December 31, 1997

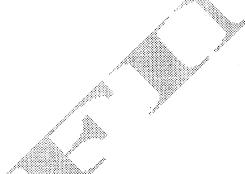
December 1997

GENERA'	TION				· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
IP-96	Demand	94865	325,000	kw @	0.870000	282,750
IP-96	Energy - HLH	94865	140,400,000	kWh @	0.022800	3,201,120
IP-96	Energy - LLH	94865	101,400,000	kWh @	0.021340	2,163,876
IP-96	+Dev w/i Band	94865	2,700	kW @	0.870000	2,349
IP-96	+Dev w/i Band HLH	94865	658,600	kWh @		15,016
IP-96	+Dev w/i Band LLH	94865	429,250		0.021340	9,160
IP-96	Load Regulation	94865	242,817,100	,	J9895.	43,707
APS-96	+Dev w/i EI Band HLH	94865		kWh @	50005089988. 707	179
APS-96	+Dev w/i EI Band LLH	94865	•	kWh @	\$50,000,000,000,000,000	1/3
APS-96	- Dev > EI Band HLH	94865	-80,450		0.009300	(748)

·						3,/1/,410
		•				
TRANSMIS	SION					
RATE	SERVICE	•	COMMUNICATION			
	DERVICE		CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION		NUMBER	AMOUNT UNIT	RATE	Ś
						•

PTP-96 Embedded Cost-Monthly 94865 1.000000 328,150 PTP-96 Del. Charge Longview 94865 327,000 kW 0.462000 151,074 PTP-96 Del. Charge Troutdale 94865 4,800 kW 0.428000 2,054

Subtotal 481,278



#### **NOTES:**

This bill has been revised because LLH energy amount was incorrectly calculated as well as the +Dev w/i Band. Transmission demand also needed to be revised.

Delivery Charge ratchets established: Longview, 1/97; Troutdale, 12/97.

Purchaser	Reynolds Metals Co	ompany	Billing Period	December 1997
Bill ID	30- 675-1997-DEC-A	.1	Period Ending	December 31, 1997
Energy Data, kwh		Total	HLH	LLH
Hours in Month		744	432	312
Request per Hour	325,000		102	J12
Longview		240,835,500	139,811,000	101,024,500
Troutdale		1,981,600	1,176,800	804,800
Total	•	242,817,100	140,987,800	101,829,300
Unauthorized Increase		0		
Energy Imbalance Pos. I	Dev Within Band	33 300	0	0
IP Pos. Dev. Within Band	d	22,300	22,250	50
Request	<b>u</b>	1,191,400	748,950	442,450
IP Neg. Dev. Within Band	d	241,800,000	140,400,000	101,400,000
Energy Imbalance Neg. I		(103,550)	(90,350)	(13,200)
Energy Imbalance Neg. I	Dev. Within band	(12,600)	(12,600)	0
Total	Dev. Outside band	(80,450)	(80,450)	0
·		242,817,100	140,987,800	101,829,300
Industrial Firm Power (IP	r)			•
IP Energy Load	<del>1.</del>	242,794,800	140,965,550	101 000 050
Hourly Take-or-Pay		93,050	93,050	101,829,250
Daily Take-or-Pay		0	93,030	. 0
Monthly Take-or-Pay		0	0	0
Total Take-or-Pay		93,050	93,050	0
Net Dev. Within Band + D	Daily + Monthly	1,087,850	658,600	0 <b>429</b> ,250
Energy Imbalance (ADO)	-		333,320	425,200
Energy Imbalance (APS)	<b>D</b> . 1			
Positive Deviation Within		22,300	22,250	50
Negative Deviation Within		(12,600)	(12,600)	0
Net Deviation Within Band		9,700	9,650	50
Positive Deviation Outside		0	0	0
Negative Deviation Outsid	de Band	(80,450)	(80,450)	0
Demand Data, kW	Fed. Sys. Peak	Coincident	DO	
	12/11 @ 0800	Coincidental 12/30 @ 1200	POD Peak	
Longview	324,500	_	207.000	40/00
Troutdale	3,200	327,000	327,000	12/30 @ 1200
Total Measured	3,200 327,700	4,400	4,800	12/31 @ 1000
Contract Obligation	325,000	331,400	331,800	
P Demand	327,700			
El Within Band	327,700 0			
Jnauth. Inc. Gen./Trans.	0	2 450		
and the some rights.	U	3,150		

## **BPA - TRANSMISSION STATEMENT**

REYNOLDS METALS COMPANY Purchaser:

Bill ID:

30- 675-1997-DEC-A1

Issue Date: January 29, 1998

Billing Period:

December 1997

Period Ending:

December 31, 1997

**TRANSMISSION** 

RATE SCHEDULE

SERVICE DESCRIPTION CONTRACT NUMBER

SERVICE AMOUNT

SERVICE

UNIT

REVENUE RATE

\$

Reactor O&M

49138

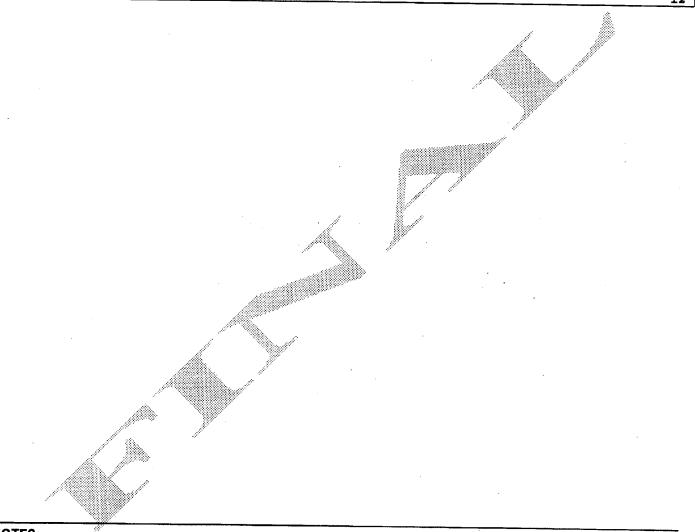
1 Mo

12.0000

12 1 /

Subtotal

12



#### NOTES:

1\_/ Exhibit D, contract 90536, extended contract 49138 until the earlier of the end of contract 90536, as amended or replaced, or the removal of the reactors. Contract 94865 replaced contract 90536.

There are no reactive charges this month.

Questions concerning this Transmission Statement may be directed to Bill Leonard, (360) 418-8654. Mail inquiries may be directed to Bonneville Power Administration, Transmission Billing - TMB/MODD PO Box 61571, Vancouver WA 98666-1571.



#### **REYNOLDS METALS COMPANY**

C R THORNTON PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1997-DEC-A0

Issue Date: Billing Period:

January 05, 1998 December 1997

Period Ending: December 31, 1997

## **PAYMENT SUMMARY**

POWER STATEMENT TRANSMISSION STATEMENT

**TOTAL AMOUNT DUE** 

6,199,398

6,199,410

## **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

PO Box 6040

Portland OR 97228-6040

6,199,410

Due on or before Jan 26 1998

BPA Payment Information: Bills over \$50,000 must be pald by direct wire transfer. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



**REYNOLDS METALS COMPANY** Purchaser: Billing Period: December 1997

Bill ID: 30-675-1997-DEC-A0

Period Ending: December 31, 1997 Issue Date: January 05, 1998

GENERA	TION			3		
RATE	SERVICE	CONTRACT	SERVICE S	SERVICE	•	REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
IP-96	Demand	94865	325,000	kW @	0.870000	282,750
IP-96	Forecast HLH	94865	140,400,000	kWh @	0.022800	3,201,120
IP-96	Forecast LLH	94865	101,725,000	kWh @	0.021340	2,170,812
IP-96	+Dev w/i Band	94865	2,700	kW @	0.870000	2,349
IP-96	+Dev w/i Band HLH	94865	658,600	kWh @	0.022800	15,016
IP-96	+Dev w/i Band LLH	94865	413,000	kWh @	0.021340	8,813
IP-96	Load Regulation	94865	242,817,100	kWh @	0.000180	43,707
APS-96	+Dev w/i EI Band HLH	94865	9,650	kWh @	0.018600	179
APS-96	- Dev > EI Band HLH	94865	-80,450	kWh @	0.009300	(748)
APS-96	- Dev w/i EI Band LLH	94865	-4,825	kWh @	0.017500	(84)
APS-96	- Dev > EI Band LLH	94865	- 303,875	kWh @	0.008700	(2.644)

	Subtotal				<b>y</b> "		5,721,270
TRANSM	ISSION		- 1				
RATE	SERVICE	CONTRACT	SERVICE	SERVIC	Œ		REVENUE
SCHEDULE	DESCRIPTION	NUMBER:	AMOÚNT	UNIT		RATE	\$
PTP-96	Embedded Cost-Monthly	94865	325,000	) kW	@	1.000000	325,000
PTP-96	Del. Charge Longview	94865	327,000		@	0.462000	151,074
PTP-96	Del. Charge Troutdale	94865	4,800	kW	@	0.428000	2,054

Subtotal 478,128

**NOTES:** 

Delivery Charge ratchets established: Longview, 1/97; Troutdale, 12/97.

Purchaser	urchaser Reynolds Metals Company		Billing Period	December 1997	
Bill ID	30- 675-1997-DEC-A1		Period Ending	December 31, 1997	
				•	
Frank Data Jawa		Total	LII LI	1111	
Energy Data, kwh		<u>Total</u>	HLH	LLH ·	
Hours in Month	005.000	744	432	312	
Request per Hour	325,000	044 007 000	400.074.000	404 000 000	
Longview		241,307,000	139,971,000	101,336,000	
Troutdale		1,264,400	744,800	519,600	
Total		242,571,400	140,715,800	101,855,600	
Unauthorized Increase		. 0	0	0	
Energy Imbalance Pos. I	Dev. Within Band	22,300	22,250	50	
IP Pos. Dev. Within Band	d '	1,191,400	748,950	442,450	
Request		241,800,000	140,400,000	101,400,000	
IP Neg. Dev. Within Band	d	(119,800)	(90,350)	(29,450)	
Energy Imbalance Neg. 1		(17,475)			
Energy Imbalance Neg. I		(384,325)	• • •	• • •	
Total	•	242,492,100	140,987,800	101,504,300	
			, .	, ,	
Industrial Firm Power (IP	P)	•		•	
IP Energy Load	<u>.</u>	242,549,100	140,693,550	101,855,550	
Hourly Take-or-Pay		401,800	93,050	308,750	
Daily Take-or-Pay		160,950	. 0	160,950	
Monthly Take-or-Pay		0	0	0	
Total Take-or-Pay		562,750	93,050	469,700	
Net Dev. Within Band + I	Daily + Monthly	1,232,550	658,600	573,950	
Energy Imbalance (APS)	<del></del>				
Positive Deviation Within		22,300	22,250	50	
Negative Deviation Withi		(17,475)	•	• • •	
Net Deviation Within Bar		4,825	9,650	(4,825)	
Positive Deviation Outside		0	. 0	0	
Negative Deviation Outs	ide Band	(384,325)	(80,450)	(303,875)	
Demand Data, kW	Fed. Sys. Peak	Coincidental			
	12/11 @ 0800	12/30 @ 1200		40,000	
Longview	324,500	327,000	327,000	12/30 @ 1200	
Troutdale	3,200	4,400	4,800	12/31 @ 1000	
Total Measured	327,700	331,400	331,800		
Contract Obligation	325,000				
IP Demand	327,700				
El Within Band	0				
Unauth. Inc. Gen./Trans.	. 0	3,150			

## **BPA - TRANSMISSION STATEMENT**

**REYNOLDS METALS COMPANY** Purchaser:

30- 675-1997-DEC-A0 Bill ID:

Issue Date: January 05, 1998

December 1997 Billing Period:

Period Ending: December 31, 1997

**TRANSMISSION** 

RATE SCHEDULE

DESCRIPTION

CONTRACT NUMBER

SERVICE

TRUOMA

SERVICE UNIT

1 Mo

RATE

REVENUE \$

Reactor O&M

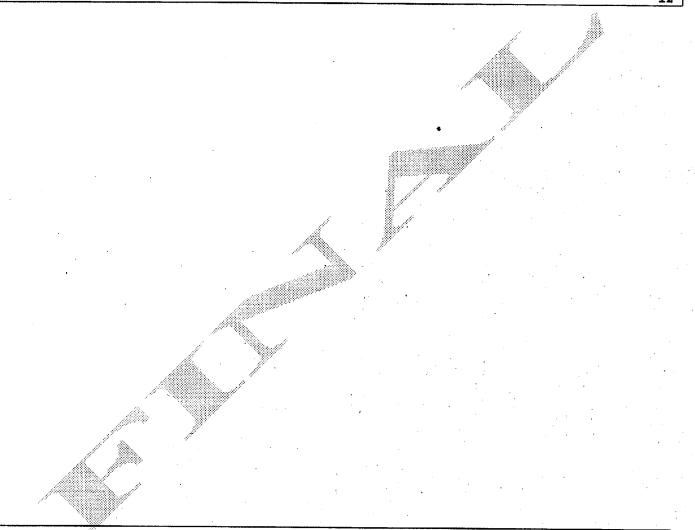
49138

12.0000

12 1 /

Subtotal

12



#### NOTES:

1\_/ Exhibit D, contract 90536, extended contract 49138 until the earlier of the end of contract 90536, as amended or replaced, or the removal of the reactors. Contract 94865 replaced contract 90536.

There are no reactive charges this month.

Questions concerning this Transmission Statement may be directed to Bill Leonard, (360) 418-8654. Mail inquiries may be directed to Bonneville Power Administration, Transmission Billing - TMB/MODD



#### **REYNOLDS METALS COMPANY**

**C R THORNTON** PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1997-NOV-A0

Issue Date:

December 02, 1997

Billing Period:

November 1997

Period Ending: November 30, 1997

### **PAYMENT SUMMARY**

POWER STATEMENT TRANSMISSION STATEMENT

**TOTAL AMOUNT DUE** 

5,990,834

## **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

5,990,834

PO Box 6040

Due on or before Dec 22 1997

Portland OR 97228-6040

BPA Payment Information: Bills over \$50,000 must be paid by direct wire transfer. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



Purchaser:REYNOLDS METALS COMPANYBilling Period:November 1997Bill ID:30- 675-1997-NOV-A0Period Ending:November 30, 1997

Issue Date: December 02, 1997

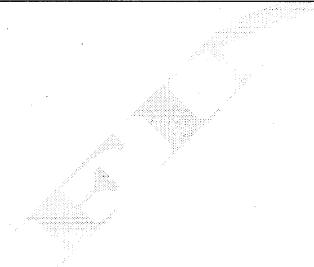
GENERA	TION					
RATE	SERVICE	CONTRACT	SERVICE S	ERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
IP-96	Demand	94865	325,000	kW @	0.870000	282,750
IP-96	Forecast HLH	94865	130,000,000	kWh @	0.022800	2,964,000
IP-96	Forecast LLH	94865	104,000,000	kWh @	0.021340	2,219,360
IP-96	+Dev w/i Band	94865	1,500	kW @	0.870000	1,305
IP-96	+Dev w/i Band HLH	94865	126,100	kWh @	0.022800	2,875
IP-96	+Dev w/i Band LLH	94865	61,800	kWh @	0.021340	1,319
IP-96	Load Regulation	94865	234,167,400	kWh @	0.000180	42,150
APS-96	- Dev w/i EI Band HLH	94865	-20,500	kWh @	0.018600	(381)

Subtotal		5,513,378

TRANSMISSIC	NC
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RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
PTP-96	Embedded Cost-Monthly	94865	325,000 kW @	1.000000	325,000
PTP-96	Del. Charge Longview	94865	327,000 kW @	0.462000	151,074
PTP-96	Del. Charge Troutdale	94865	3,200 kW @	0.428000	1,370
			a <sup>®</sup>		

Subtotal	 455 444
SUDCOCAL	 477,444



#### **NOTES:**

Delivery Charge ratchets established: Longview, 1/97; Troutdale, 12/96.

Questions concerning this Power Statement may be directed to Roxanna Miranda, (503) 230-5173. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - PSR PO Box 3621, Portland OR 97208-3621.

Purchaser	Reynolds Metals Con	npany	Billing Period	November 1997
Bill ID	30- 675-1997-NOV-A0	•	Period Ending	November 30, 1997
		•		
Energy Data, kwh		<u>Total</u>	HLH	<u>LLH</u>
Hours in Month		720	400	320
Request per Hour	325,000			
Longview		232,805,000	129,342,000	103,463,000
Troutdale		1,362,400	763,600	598,800
Total		234,167,400	130,105,600	104,061,800
Unauthorized Increase		0	0	0
Energy Imbalance Pos. I	Dev. Within Band	0	0	0
IP Pos. Dev. Within Band		532,400	349,100	183,300
Request		234,000,000	130,000,000	104,000,000
IP Neg. Dev. Within Band	d	(344,500)		· ·
Energy Imbalance Neg. I		(20,500)	, , ,	• • •
Energy Imbalance Neg. I		(_0,000)	(20,000)	o o
Total		234,167,400	130,105,600	104,061,800
		201,101,100	100, 100,000	104,001,000
Industrial Firm Power (IP	)			
IP Energy Load	<b>-</b>	234,167,400	130,105,600	104,061,800
Hourly Take-or-Pay		20,500	20,500	0
Daily Take-or-Pay		0	0	0
Monthly Take-or-Pay		0	0	. 0
Total Take-or-Pay		20,500	20,500	0
Net Dev. Within Band + [	Daily + Monthly	187,900	126,100	61,800
	- uny 111011Uny	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Energy Imbalance (APS)				
Positive Deviation Within	•	0	0	0
Negative Deviation Within	n Band	(20,500)	(20,500)	0
Net Deviation Within Ban		(20,500)	• • • •	
Positive Deviation Outsid	le Band	) o´	( , , , , , ,	- 0
Negative Deviation Outsi		0	. 0	. 0
Demand Data, kW	Fed. Sys. Peak	Coincidental	POD Peak	
	11/25 @ 1800	11/7 @ 1100		•
Longview	324,500	326,500	326,500	11/7 @ 1100
Troutdale	2,000	1,600	2,400	11/13 @ 1000
Total Measured	326,500	328,100	328,900	
Contract Obligation	325,000	323, . 30	,	
IP Demand	326,500			
El Within Band	0			
Unauth. Inc. Gen./Trans.		0		
	•	<i>.</i>		

## **BPA - TRANSMISSION STATEMENT**

**REYNOLDS METALS COMPANY** Purchaser:

30-675-1997-NOV-A0 Issue Date: December 02, 1997

Billing Period: November 1997

Period Ending: November 30, 1997

**TRANSMISSION** 

Bill ID:

SCHEDULE

RATE SERVICE CONTRACT NUMBER

SERVICE

SERVICE

REVENUE Ś

Reactor O&M

AMOUNT UNIT RATE

DESCRIPTION

49138

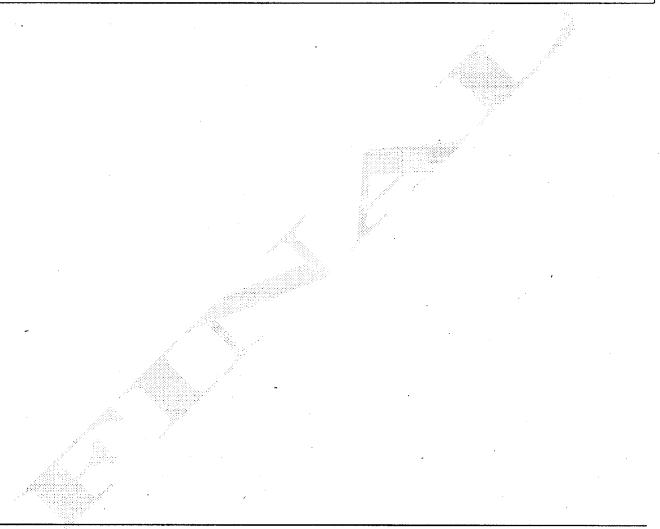
1 Mo

12.0000

12 1\_/

Subtotal

12



#### NOTES:

1 / Exhibit D, contract 90536, extended contract 49138 until the earlier of the end of contract 90536, as amended or replaced, or the removal of the reactors. Contract 94865 replaced contract 90536.

There are no reactive charges this month.

Questions concerning this Transmission Statement may be directed to Bill Leonard, (503) 230-5652. Mail inquiries may be directed to Bonneville Power Administration, Transmission Billing - TMBR PO Box 3621, Portland OR 97208-3621.

#### **REYNOLDS METALS COMPANY**

**C R THORNTON** PO BOX 999 **LONGVIEW WA 98632-0086**  Bill ID:

30-675-1997-OCT-A1

Issue Date:

November 14, 1997

Billing Period:

October 1997

Period Ending: October 31, 1997

#### **PAYMENT SUMMARY**

**POWER STATEMENT** TRANSMISSION STATEMENT

**Total Amount Calculated For This Bill** Total Amount Due Through 30- 675-1997-OCT-A0

6,186,310

**Total Due REYNOLDS METALS COMPANY** 

246,000)

BPA Payment Information: Bills over \$50,000 must be paid by direct wire transfer. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



**REYNOLDS METALS COMPANY** 

Bill ID: 30- 675-1997-OCT-A1

Purchaser:

Issue Date: November 14, 1997

Billing Period: Period Ending: October 1997

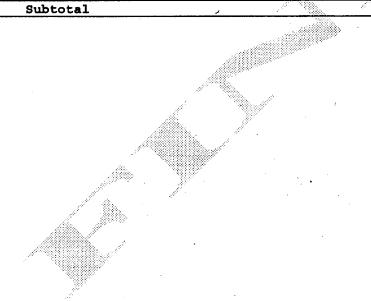
477,444

ing: October 31, 1997

GENERA	TION		•			
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
IP-96	Demand	94865	325,000	kW @	0.870000	282,750
IP-96	Forecast HLH	94865	140,400,000	kWh @	0.022800	3,201,120
IP-96	Forecast LLH	94865	101,725,000	kWh @	0.021340	2,170,812
IP-96	+Dev w/i Band	94865	600	kW @	0.870000	522
IP-96	+Dev w/i Band HLH	94865	315,800	kWh @	0.022800	7,200
IP-96	+Dev w/i Band LLH	94865	130,600	kWh @	0.021340	2,787
IP-96	Load Regulation	94865	242,571,400	kWh @	0,000180	43,663

Subtotal	5,708,854
	20/20/00/20
	11,000
	No. of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the contract of the con

TRANSMISSION					
RATE SERVICE	CONTRACT	SERVICE SERVICE		REVENUE	
SCHEDULE DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$	
PTP-96 Embedded Cost-Monthly	94865	325,000 kW @	1.000000	325,000	
PTP-96 Del. Charge Longview	94865	327,000 kW @	0.462000	151,074	
PTP-96 Del. Charge Troutdale	94865	3,200 kW @	0.428000	1,370	



#### **NOTES:**

Delivery Charge ratchets established: Longview, 1/97; Troutdale, 11/96.

Bill ID   30- 675-1997-OCT-A1	Purchaser	Reynolds Metals Con	npany	Billing Period	October 1997
Energy Data, kwh	Bill ID		- <b>-</b>	•	
Hours in Month   Request per Hour   325,000   241,307,000   139,971,000   101,336,000   170utdale   1,264,400   744,800   519,600   170utdale   1,264,400   744,800   519,600   170utdale   1,264,400   744,800   519,600   170utdale   1,264,400   140,715,800   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,600   101,855,					· · · · · · · · · · · · · · · · · · ·
Hours in Month Request per Hour   325,000   241,307,000   139,971,000   101,336,000   170   126,000   124,800   519,600   170   140,715,800   101,855,600   140,715,800   101,855,600   140,715,800   101,855,600   170   140,715,800   170   140,715,800   170,855,600   170   140,715,800   170,855,600   180,800   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,900   180,	Energy Data, kwh		Total	HLH	<u>L</u> LH
Longview   241,307,000   139,971,000   101,336,000   170utdale   1,264,400   744,800   519,600   101,365,600   140,715,800   101,855,600   140,715,800   101,855,600   170utdale   0	Hours in Month		745	432	· — — — — — — — — — — — — — — — — — — —
Troutdale	Request per Hour	325,000			
Total 242,571,400 140,715,800 101,855,600  Unauthorized Increase 0 0 0 0 0 0 Energy Imbalance Pos. Dev. Within Band 0 0 0 0 185,900 IP Pos. Dev. Within Band 576,900 391,000 185,900 Request 242,125,000 140,400,000 101,725,000 IP Neg. Dev. Within Band 0 0 0 0 0 Energy Imbalance Neg. Dev. Within Band 0 0 0 0 0 Energy Imbalance Neg. Dev. Within Band 0 0 0 0 0 Energy Imbalance Neg. Dev. Outside Band 0 0 0 0 0 Energy Imbalance Neg. Dev. Outside Band 0 140,715,800 101,855,600  Industrial Firm Power (IP) IP Energy Load 242,571,400 140,715,800 101,855,600 Hourly Take-or-Pay 0 0 0 0 0 Daily Take-or-Pay 0 0 0 0 0 Daily Take-or-Pay 0 0 0 0 0 Monthly Take-or-Pay 0 0 0 0 0 Net Dev. Within Band + Daily + Monthly 446,400 315,800 130,600  Energy Imbalance (APS) Positive Deviation Within Band 0 0 0 0 Negative Deviation Within Band 0 0 0 0 Negative Deviation Outside Band 0 0 0 0 0 Negative Deviation Outside Band 0 0 0 0 0 Negative Deviation Outside Band 0 0 0 0 0 Contract Obligation 325,600 327,600 328,000 Entwend 324,000 325,000 IP Demand 325,600 EI Within Band 0 0 0 0 00 EI Within Band 0 0 0 00 EI Within Band 0 0 0 0 00 EI Within Band 0 0 0 0 00 EI Within Band 0 0 0 0 00 EI Within Band 0 0 0 0 00 EI Within Band 0 0 0 00 EI Within Band 0 0 0 00 EI Within Band 0 0 0 00 EI Within Band 0 0 0 00 EI Within Band 0 0 0 00 EI Within Band 0 0 0 00 EI Within Band 0 0 0 00 EI Within Band 0 0 00 EI Within Band 0 0 00 EI Within Band 0 0 00 EI Within Band 0 0 00 EI Within Band 0 0 00 EI Within Band 0 0 00 EI Within Band 0 0 00 EI Within Band 0 0 00 EI Within Band 0 0 00 EI Within Band 0 0 00 EI Within Band 0 0 00 EI Within Band 0 0 00 EI Within Band 0 0 00 EI Within Band 0 0 00 EI Within Band 0 0 00 EI Within Band 0 0 00 EI Within Band	Longview		241,307,000	139,971,000	101,336,000
Unauthorized Increase	Troutdale		1,264,400	744,800	519,600
Energy Imbalance Pos. Dev. Within Band	Total	·	242,571,400	140,715,800	101,855,600
IP Pos. Dev. Within Band	Unauthorized Increase		0	. 0	0
Request   242,125,000   140,400,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,725,000   101,	Energy Imbalance Pos.	Dev. Within Band	0	. 0	. 0
P Neg. Dev. Within Band	IP Pos. Dev. Within Ban	d	576,900	391,000	185,900
Energy Imbalance Neg. Dev. Within Band 0 0 0 0 0 0 0 Total 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Request		242,125,000	140,400,000	101,725,000
Energy Imbalance Neg. Dev. Within Band 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	IP Neg. Dev. Within Ban	d	(130,500)	(75,200)	(55,300)
Total   242,571,400   140,715,800   101,855,600     Industrial Firm Power (IP)     IP Energy Load   242,571,400   140,715,800   101,855,600     Hourly Take-or-Pay   0 0 0 0 0 0     Daily Take-or-Pay   0 0 0 0 0 0     Monthly Take-or-Pay   0 0 0 0 0 0 0     Monthly Take-or-Pay   0 0 0 0 0 0 0     Monthly Take-or-Pay   0 0 0 0 0 0 0     Total Take-or-Pay   0 0 0 0 0 0 0     Net Dev. Within Band + Daily + Monthly   446,400   315,800   130,600     Energy Imbalance (APS)     Positive Deviation Within Band   0 0 0 0 0 0     Negative Deviation Within Band   0 0 0 0 0 0     Net Deviation Within Band   0 0 0 0 0 0 0     Net Deviation Within Band   0 0 0 0 0 0 0     Positive Deviation Outside Band   0 0 0 0 0 0 0     Negative Deviation Outside Band   0 0 0 0 0 0 0     Negative Deviation Outside Band   0 0 0 0 0 0 0     Demand Data, kW   Fed. Sys. Peak   Coincidental   POD Peak     10/8 @ 2000   10/1 @ 1600   10/1 @ 1600     Trout dale   1,600   1,600   2,000   10/2 @ 1300     Total Measured   325,600   327,600   328,000     Demand   325,600   IV   Demand   325,600     El Within Band   0 0 0 0 0     El Within Band   0 0 0 0     Total Measured   325,600   327,600   328,000     El Within Band   0 0 0 0 0     Total Measured   325,600   327,600   328,000     El Within Band   0 0 0 0 0     El Within Band   0 0 0 0 0     Homand   325,600   327,600   328,000     El Within Band   0 0 0 0 0     Total Measured   325,600   327,600   328,000     El Within Band   0 0 0 0 0     Total Measured   325,600   327,600   328,000     El Within Band   0 0 0 0 0     El Within Band   0 0 0 0 0     El Within Band   0 0 0 0 0     Homand   325,600   327,600   328,000     El Within Band   0 0 0 0 0     Homand   325,600   327,600   328,000     El Within Band   0 0 0 0 0     Homand   0 0 0 0     Homand   0 0 0 0     Homand   0 0 0 0     Homand   0 0 0 0     Homand   0 0 0 0     Homand   0 0 0 0     Homand   0 0 0 0	Energy Imbalance Neg.	Dev. Within Band	. 0	0	) o
Industrial Firm Power (IP)   IP Energy Load	Energy Imbalance Neg.	Dev. Outside Band	. 0	0	0
P Energy Load	Total		242,571,400	140,715,800	101,855,600
Hourly Take-or-Pay	Industrial Firm Power (IF	<u>P)</u>	,		
Hourly Take-or-Pay	IP Energy Load		242,571,400	140,715,800	101,855,600
Monthly Take-or-Pay         0         0         0           Total Take-or-Pay         0         0         0           Net Dev. Within Band + Daily + Monthly         446,400         315,800         130,600           Energy Imbalance (APS)         Positive Deviation Within Band         0         0         0           Positive Deviation Within Band         0         0         0         0           Net Deviation Within Band         0         0         0         0           Positive Deviation Outside Band         0         0         0         0           Negative Deviation Outside Band         0         0         0         0         0           Demand Data, kW         Fed. Sys. Peak         Coincidental Deviation         POD Peak         0         0         0           Longview         324,000         326,000         326,000         10/1 @ 1600         10/2 @ 1300         10/2 @ 1300           Total Measured         325,600	Hourly Take-or-Pay		0	0	
Total Take-or-Pay Net Dev. Within Band + Daily + Monthly         0         0         0           Net Dev. Within Band + Daily + Monthly         446,400         315,800         130,600           Energy Imbalance (APS)         Positive Deviation Within Band         0         0         0           Positive Deviation Within Band         0         0         0         0           Net Deviation Within Band         0         0         0         0           Positive Deviation Outside Band         0         0         0         0           Negative Deviation Outside Band         0         0         0         0           Demand Data, kW         Fed. Sys. Peak         Coincidental Deviation         POD Peak         0           Longview         324,000         326,000         326,000         10/1 @ 1600           Troutdale         1,600         1,600         2,000	Daily Take-or-Pay		0	0	0
Net Dev. Within Band + Daily + Monthly         446,400         315,800         130,600           Energy Imbalance (APS)         Positive Deviation Within Band         0         0         0           Negative Deviation Within Band         0         0         0         0           Net Deviation Within Band         0         0         0         0           Positive Deviation Within Band         0         0         0         0           Positive Deviation Outside Band         0         0         0         0           Negative Deviation Outside Band         0         0         0         0           Demand Data, kW         Fed. Sys. Peak 10/10/10/10/10/10/10/10/10/10/10/10/10/1	Monthly Take-or-Pay		0	0	0
Energy Imbalance (APS)	Total Take-or-Pay		0	0	0
Positive Deviation Within Band	Net Dev. Within Band +	Daily + Monthly	446,400	315,800	130,600
Negative Deviation Within Band         0         0         0           Net Deviation Within Band         0         0         0           Positive Deviation Outside Band         0         0         0           Negative Deviation Outside Band         0         0         0           Demand Data, kW         Fed. Sys. Peak 10/18 @ 2000         Coincidental 10/10/16/16/16/16/16/16/16/16/16/16/16/16/16/	Energy Imbalance (APS	)			•
Net Deviation Within Band         0         0         0           Positive Deviation Outside Band         0         0         0           Negative Deviation Outside Band         0         0         0           Demand Data, kW         Fed. Sys. Peak 10/8 @ 2000         Coincidental 10/1 @ 1600         POD Peak 10/1 @ 1600           Longview         324,000         326,000         326,000         10/1 @ 1600           Troutdale         1,600         1,600         2,000         10/2 @ 1300           Total Measured         325,600         327,600         328,000           Contract Obligation         325,000         325,600         328,000           El Within Band         0         0         0	Positive Deviation Within	n Band	0	0	. 0
Positive Deviation Outside Band         0         0         0           Negative Deviation Outside Band         0         0         0           Demand Data, kW         Fed. Sys. Peak 10/8 @ 2000         Coincidental 10/1 @ 1600         POD Peak 10/1 @ 1600           Longview         324,000         326,000         326,000         10/1 @ 1600           Troutdale         1,600         1,600         2,000         10/2 @ 1300           Total Measured         325,600         327,600         328,000           Contract Obligation         325,600         327,600         328,000           El Within Band         0         0         0	<b>Negative Deviation With</b>	in Band	0	0	0
Demand Data, kW         Fed. Sys. Peak 10/1 @ 1600         Coincidental 10/1 @ 1600         POD Peak 10/1 @ 1600           Longview         324,000 326,000 326,000 326,000 10/1 @ 1600           Troutdale         1,600 1,600 2,000 10/2 @ 1300           Total Measured         325,600 327,600 328,000           Contract Obligation         325,600 325,600           El Within Band         0	Net Deviation Within Bar	nd	0	0	0
Demand Data, kW         Fed. Sys. Peak 10/1 @ 2000         Coincidental 10/1 @ 1600         POD Peak 2000           Longview         324,000         326,000         326,000         10/1 @ 1600           Troutdale         1,600         1,600         2,000         10/2 @ 1300           Total Measured         325,600         327,600         328,000           Contract Obligation         325,000         325,600           IP Demand         325,600         325,600           El Within Band         0	Positive Deviation Outsi	de Band	0	0	0
10/8 @ 2000     10/1 @ 1600       Longview     324,000     326,000     326,000     10/1 @ 1600       Troutdale     1,600     1,600     2,000     10/2 @ 1300       Total Measured     325,600     327,600     328,000       Contract Obligation     325,000       IP Demand     325,600       El Within Band     0	<b>Negative Deviation Outs</b>	side Band	0	0	0
10/8 @ 2000     10/1 @ 1600       Longview     324,000     326,000     326,000     10/1 @ 1600       Troutdale     1,600     1,600     2,000     10/2 @ 1300       Total Measured     325,600     327,600     328,000       Contract Obligation     325,000       IP Demand     325,600       El Within Band     0					•
Longview       324,000       326,000       326,000       10/1 @ 1600         Troutdale       1,600       1,600       2,000       10/2 @ 1300         Total Measured       325,600       327,600       328,000         Contract Obligation       325,600         IP Demand       325,600         El Within Band       0	Demand Data, kW				
Troutdale       1,600       1,600       2,000       10/2 @ 1300         Total Measured       325,600       327,600       328,000         Contract Obligation       325,000         IP Demand       325,600         EI Within Band       0	Longview		_		10/1 @ 1600
Total Measured       325,600       327,600       328,000         Contract Obligation       325,000         IP Demand       325,600         EI Within Band       0	_	•	•		_
Contract Obligation 325,000 IP Demand 325,600 El Within Band 0		•			15.2 (5.1000)
IP Demand 325,600 El Within Band 0			3,000	020,000	
El Within Band 0		· ·			
	Unauth. Inc. Gen./Trans		0		•

## **BPA - TRANSMISSION STATEMENT**

**REYNOLDS METALS COMPANY** 

30- 675-1997-OCT-A1

Issue Date: November 14, 1997

Billing Period: October 1997

Period Ending: October 31, 1997

**TRANSMISSION** 

RATE SCHEDULE

Purchaser:

Bill ID:

SERVICE DESCRIPTION

CONTRACT NUMBER SERVICE AMOUNT SERVICE UNIT

\_\_

REVENUE

ATE \$

Reactor O&M

49138

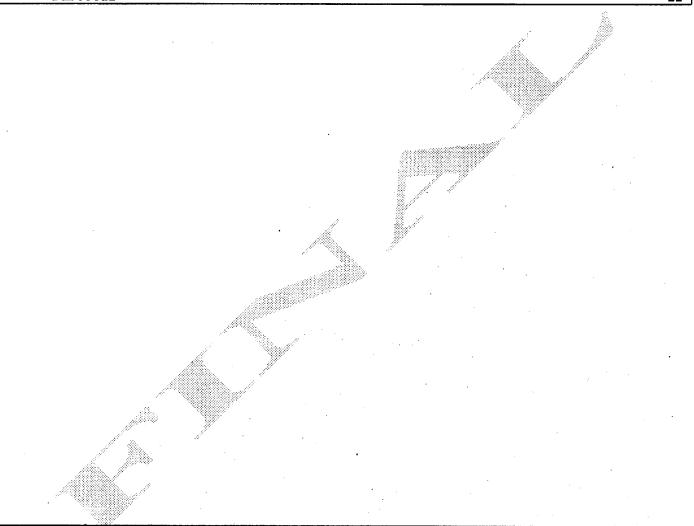
1 Mo

12.0000

12 1\_/

Subtotal

12



#### **NOTES:**

1\_/ Exhibit D, contract 90536, extended contract 49138 until the earlier of the end of contract 90536, as amended or replaced, or the removal of the reactors. Contract 94865 replaced contract 90536.

There are no reactive charges this month.

## **REYNOLDS METALS COMPANY**

**CR THORNTON** PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1997-OCT-AO

Issue Date:

November 04, 1997

Billing Period:

October 1997

Period Ending: October 31, 1997

## **PAYMENT SUMMARY**

**POWER STATEMENT** TRANSMISSION STATEMENT

**TOTAL AMOUNT DUE** 

432,298

6,432,310

## **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

PO Box 6040

Portland OR 97228-6040

6,432,310

Due on or before Nov 24 1997

BPA Payment Information: Bills over \$50,000 must be paid by direct wire transfer. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.



**REYNOLDS METALS COMPANY** 

Bill ID: 30-675-1997-OCT-A0 Issue Date: November 04, 1997

Purchaser:

Billing Period:

October 1997

Period Ending:

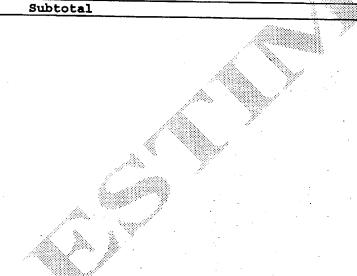
October 31, 1997

723,444

GENERA	TION					
RATE SCHEDULE	SERVICE DESCRIPTION	CONTRACT NUMBER	SERVICE AMOUNT	SERVICE UNIT	RATE	REVENUE \$
IP-96 IP-96 IP-96 IP-96 IP-96	Demand Forecast HLH Forecast LLH +Dev w/i Band +Dev w/i Band HLH +Dev w/i Band LLH	94865 94865 94865 94865 94865	315,800 130,600	kWh @ kWh @ kW @ kWh @ kWh @	0.022800 0.021340 0.870000 0.022800 0.021340	282,750 3,201,120 2,170,812 522 7,200 2,787
IP-96	Load Regulation	94865	242,571,400			

Subtotal 5,708,854

TRANSM	ISSION		A.		,	
RATE SCHEDULE	SERVICE DESCRIPTION	CONTRACT NUMBER	SERVICE AMOUNT	SERVICE UNIT	RATE	REVENUE
	Embedded Cost-Monthly Del. Charge Longview Del. Charge Troutdale	94865 94865 94865	571,000 327,000 3,200	kW @	1.000000 0.462000 0.428000	571,000 151,074 1,370



#### NOTES:

This is an Estimate bill and will be followed with a Final bill.

Delivery Charge ratchets established: Longview, 1/97; Troutdale, 11/96.

Questions concerning this Power Statement may be directed to Dennis O'Drane, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - TMBR PO Box 3621, Portland OR 97208-3621.

Purchaser	Reynolds Metals Cor	mpany	Billing Period	October 1997	
Bill ID	30- 675-1997-OCT-A0		Period Ending	October 31, 1997	
				01, 100,	
Energy Data, kwh		Total	HLH	<u>LLH</u>	
Hours in Month	•	745	432	313	
Request per Hour	325,000	140	702	313	
Longview	525,500	241,307,000	139,971,000	101,336,000	
Troutdale		1,264,400	744,800	519,600	
Total		242,571,400	140,715,800	101,855,600	
Unauthorized Increase		•	_		
	David MEMILE ID and	0	0	0	
Energy Imbalance Pos. [		0	0	0	
IP Pos. Dev. Within Band		576,900	391,000	185,900	
Request	<b>.</b>	242,125,000	140,400,000	101,725,000	
IP Neg. Dev. Within Band		(130,500)	(75,200)	(55,300)	
Energy Imbalance Neg. [		. 0	0	0	
Energy Imbalance Neg. [	Jev. Outside Band	0	0	0	
Total		242,571,400	140,715,800	101,855,600	
Industrial Firm Power (IP	)				
IP Energy Load	_	242,571,400	140,715,800	101,855,600	
Hourly Take-or-Pay		0	0	0	
Daily Take-or-Pay		. 0	0	Ö	
Monthly Take-or-Pay		0	0	. 0	
Total Take-or-Pay		0	0	0	
Net Dev. Within Band + D	Daily + Monthly	446,400	315,800	130,600	
Energy Imbalance (APS)	•				
Positive Deviation Within		0	0	Ó	
Negative Deviation Withir		. 0	0	. 0	
Net Deviation Within Ban		. 0	. 0	0	
Positive Deviation Outsid		0	0	0	
Negative Deviation Outside		Ö	. 0	. 0	
Demand Data, kW	Fed. Sys. Peak 10/8 @ 2000	Coincidental	POD Peak		
Longview	324,000	326,000	326,000	10/1 @ 1600	
Troutdale	1,600	1,600	2,000	10/2 @ 1300	
Total Measured	325,600	327,600	328,000	10/2 00 1000	
Contract Obligation	325,000	,	020,000		
IP Demand	325,600				
El Within Band	0				
El vvillilli Dallu	U				

# **BPA - TRANSMISSION STATEMENT**

**REYNOLDS METALS COMPANY** Purchaser:

30-675-1997-OCT-A0

Issue Date: November 04, 1997

October 1997 Billing Period:

October 31, 1997 Period Ending:

**TRANSMISSION** 

Bill ID:

RATE SERVICE SCHEDULE DESCRIPTION CONTRACT NUMBER

SERVICE SERVICE

AMOUNT

RATE

REVENUE \$

Reactor O&M

49138

1 Mo

UNIT

12.0000

12 1

Subtotal

12



#### **NOTES:**

1 / Exhibit D, contract 90536, extended contract 49138 until the earlier of the end of contract 90536, as amended or replaced, or the removal of the reactors. Contract 94865 replaced contract 90536.

There are no reactive charges this month.



### WHOLESALE BILL

#### REYNOLDS METALS COMPANY

**C R THORNTON** PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1997-SEP-A0

Issue Date:

October 01, 1997

Billing Period:

September 1997

Period Ending: September 30, 1997

#### **PAYMENT SUMMARY**

POWER STATEMENT TRANSMISSION STATEMENT

**TOTAL AMOUNT DUE** 

6,022,206

# **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

Bonneville Power Administration

PO Box 6040

Portland OR 97228-6040

6,022,206

Due on or before Oct 21 1997

BPA Payment Information: Bills over \$50,000 must be paid by direct wire transfer. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.

Thank you, we appreciate your business.



# **BPA - POWER STATEMENT**

Purchaser:REYNOLDS METALS COMPANYBilling Period:September 1997Bill ID:30- 675-1997-SEP-A0Period Ending:September 30, 1997

Issue Date: October 01, 1997

Subtotal

GENERAT	TION				
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
IP-96	Demand .	94865	325,000 kW @	0.870000	282,750
IP-96	Forecast HLH	94865	135,200,000 kWh @	0.022800	3,082,560
IP-96	Forecast LLH	94865	98,800,000 kWh @	0.021340	2,108,392
IP-96	+Dev w/i Band	94865	600 kW @	0.870000	522
IP-96	+Dev w/i Band HLH	94865	123,950 kWh @	0.022800	2,826
IP-96	+Dev w/i Band LLH	94865	108,750 kWh @	0.021340	2,321
IP-96	Load Regulation	94865	234,219,900 kWh @	0.000280	65,582
APS-96	- Dev w/i EI Band HLH	94865	-4,875 kWh @	0,018600	(91
APS-96	- Dev > EI Band HLH	94865	-1,275 kWh @	0.009300	(12)
APS-96	- Dev w/i EI Band LLH	94865	-4,875 kWh @	0.017500	(85
APS-96	- Dev > EI Band LLH	94865	-1,775 kWh @	0.008700	(15)

TRANSMISSION				•
RATE SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
PTP-96 Embedded Cost-Monthly PTP-96 Del. Charge Longview PTP-96 Del. Charge Troutdale	94865 94865 94865	325,000 kW @ 327,000 kW @ 3,200 kW @	1.000000 0.462000 0.428000	325,000 151,074 1,370

Subtotal 477,444

5,544,750

### **NOTES:**

Delivery Charge ratchets established: Longview, 1/97; Troutdale, 11/96.

Questions concerning this Power Statement may be directed to Dennis O'Drane, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Power Billing - TMBR PO Box 3621, Portland OR 97208-3621.

Purchaser	Reynolds Metals Com	pany	Billing Period	September 1997
Bill ID	30- 675-1997-SEP-A0		Period Ending	September 30, 1997
				•
Energy Data, kwh		<u>Total</u>	<u>HLH</u>	<u>LLH</u>
Hours in Month		720	416	304
Request per Hour	325,000	, 20		331
Longview	0.20,000	233,045,500	134,633,000	98,412,500
Troutdale		1,174,400	684,800	489,600
Total		234,219,900	135,317,800	98,902,100
Unauthorized Increase		0	. 0	0
Energy Imbalance Pos. I	Dev. Within Band	0	. 0	0
IP Pos. Dev. Within Band		481,900	302,700	179,200
Request		234,000,000	135,200,000	98,800,000
IP Neg. Dev. Within Ban	d	(249,200)	(178,750)	(70,450)
Energy Imbalance Neg.	Dev. Within Band	(9,750)	(4,875)	(4,875)
Energy Imbalance Neg.	Dev. Outside Band	(3,050)	(1,275)	(1,775)
Total		234,219,900	135,317,800	98,902,100
Industrial Firm Power (IF	2)			
IP Energy Load		234,219,900	135,317,800	98,902,100
Hourly Take-or-Pay		12,800	6,150	6,650
Daily Take-or-Pay		0	0	0
Monthly Take-or-Pay		. 0	0	0
Total Take-or-Pay		12,800	6,150	6,650
Net Dev. Within Band +	Daily + Monthly	232,700	123,950	108,750
Energy Imbalance (APS	•	_	_	_
Positive Deviation Within		0	0	
Negative Deviation With		(9,750)	·	
Net Deviation Within Ba		(9,750)	· _	· _ ·
Positive Deviation Outsi		0	0	~
Negative Deviation Outs	side Band	(3,050)	) (1,275	) (1,775)
Demand Data, kW	Fed. Sys. Peak	Coincidenta		<b>k</b>
	9/25 @ 2000	9/9 @ 1800		010 00 1 00 0
Longview	324,000	326,000		<del>-</del>
Troutdale	1,600	2,000		
Total Measured	325,600	328,000	328,000	1
Contract Obligation	325,000	•		
IP Demand	325,600			
El Within Band	0	^		
Unauth. Inc. Gen./Trans	s. 0	0		

# **BPA - TRANSMISSION STATEMENT**

**REYNOLDS METALS COMPANY** Purchaser:

30-675-1997-SEP-A0 Bill ID:

Issue Date: October 01, 1997

Billing Period:

September 1997

Period Ending: September 30, 1997

**TRANSMISSION** 

RATE SCHEDULE

SERVICE DESCRIPTION CONTRACT NUMBER

SERVICE

SERVICE

REVENUE

Reactor O&M

AMOUNT UNIT

RATE

\$

49138

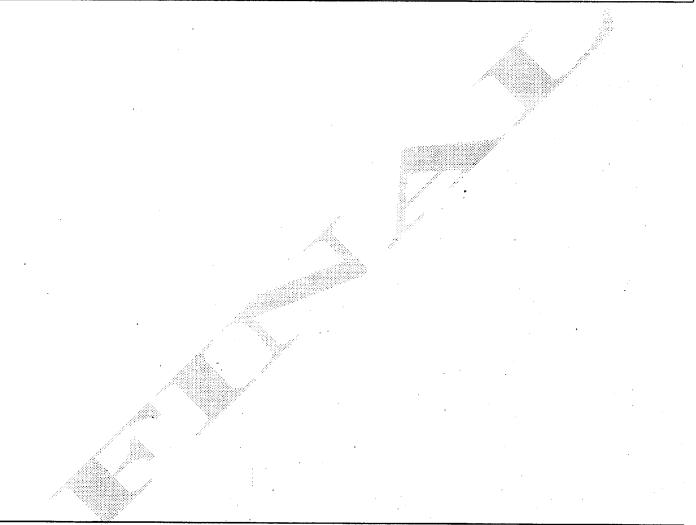
1 Mo

12.0000

12 1\_/

Subtotal

12



#### NOTES:

1 / Exhibit D, contract 90536, extended contract 49138 until the earlier of the end of contract 90536, as amended or replaced, or the removal of the reactors. Contract 94865 replaced contract 90536.

There are no reactive charges this month.

Questions concerning this Transmission Statement may be directed to Bill Leonard, (503) 230-5652. Mail inquiries may be directed to Bonneville Power Administration, Transmission Billing - TMBR PO Box 3621, Portland OR 97208-3621.



### WHOLESALE POWER BILL

#### **REYNOLDS METALS COMPANY**

**C R THORNTON** PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1997-AUG-A0

Issue Date:

September 02, 1997

Billing Period: August 1997

Period Ending: August 31, 1997

#### **PAYMENT SUMMARY**

**TOTAL AMOUNT DUE** 

5,288,284

### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

Bonneville Power Administration

PO Box 6040

Portland OR 97228-6040

5,288,284

Due on or before Sep 22 1997

BPA Payment Information: Bills over \$50,000 must be paid by direct wire transfer. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section 1.D. of the General Rates Schedule Provisions effective October 1, 1996.

Thank you, we appreciate your business.



# **BPA - WHOLESALE POWER BILL**

Purchaser: REYNOLDS METALS COMPANY

Bill ID: 30- 675-1997-AUG-A0

Subtotal

Issue Date: September 02, 1997

Billing Period: Period Ending: August 1997

4,810,828

ng: August 31, 1997

GENERA	TION					
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
IP-96	Demand	94865	325,000	kW @	0.870000	282,750
IP-96	Forecast HLH	94865	135,200,000	kWh @	0.019610	2,651,272
IP-96	Forecast LLH	94865	106,600,000	kWh @	0.017030	1,815,398
IP-96	+Dev w/i Band	94865	600	kW @	0.870000	522
IP-96	- Dev w/i Band HLH	94865	- 228,800	kWh @	0.019610	(4,487)
IP-96	- Dev w/i Band LLH	94865	- 130,950	kWh @	0.017030	(2,230)
IP-96	Load Regulation	94865	241,439,600	kWh @	0,000280	67,603
APS-96	- Dev w/i EI Band Spill L	94865	- 650	kWh @	0.000000	0

			1	
TRANSMISSION	`			
RATE SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
PTP-96 Tx Embedded Cost-Monthly	94865	325,000 kW @	1.000000	325,000
PTP-96 Tx Del. Charge Longview	94865	327,000 kW @	0.462000	151,074
PTP-96 Tx Del. Charge Troutdale	94865	3,200 kW @	0.428000	1,370
Tx Reactor O&M	49138	/ 1 Mo @	12 0000	12

Subtotal 477,456

#### **NOTES:**

BPA was in Spill Condition this month.

Delivery Charge ratchets established: Longview, 1/97; Troutdale, 11/96.

There are no reactive charges this month.

Questions concerning this Wholesale Power Bill may be directed to Dennis O'Drane, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Billing - TMBR PO Box 3621, Portland OR 97208-3621.

Purchaser Bill ID	Reynolds Metals Con 30- 675-1997-AUG-A0	ipany	Billing Period	August 1997
Issue Date	September 2, 1997	·	Period Ending	August 31, 1997
Energy Data, kwh		Total	HLH	<u>LLH</u>
Hours in Month		744	416	328
Request per Hour	325,000			
Longview		240,276,000	134,314,000	105,962,000
Troutdale		1,163,600	657,200	506,400
Total		241,439,600	134,971,200	106,468,400
Unauthorized Increase		0	0	0
Energy Imbalance Pos. I	Dev. Within Band	0	0	0
IP Pos. Dev. Within Band	i	207,900	140,200	67,700
Request	<i>y</i>	241,800,000	135,200,000	106,600,000
IP Neg. Dev. Within Band		(567,650)	•	
Energy Imbalance Neg. I		(650)	0	(650)
Energy Imbalance Neg. I	Dev. Outside Band	0	0	0
Total	·	241,439,600	134,971,200	106,468,400
Industrial Firm Power (IP	)			
IP Energy Load	•	241,439,600	134,971,200	106,468,400
Hourly Take-or-Pay		650	0	.650
Daily Take-or-Pay		0	0	0
Monthly Take-or-Pay		0	0	0
Total Take-or-Pay		650	0	650
Net Dev. Within Band + I	Daily + Monthly	(359,750)	(228,800)	(130,950)
Energy Imbalance (APS)				
Positive Deviation Within	Band	0	Ó	0
Negative Deviation Withi		(650)		(650)
Net Deviation Within Bar	nd	(650)		(650)
Positive Deviation Outside		0	0	0
Negative Deviation Outs	ide Band	0		0
Demand Data, kW	Fed. Sys. Peak	<u>Coincidenta</u>		S
	8/19 @ 1800	8/15 @ 1500	and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second s	
Longview	324,000	325,500	325,500	
Troutdale	1,600	1,600	2,000	
Total Measured	325,600	327,100	327,500	
Contract Obligation	325,000			
IP Demand	325,600			
El Within Band	0	·		
Unauth. Inc. Gen./Trans.	. 0	0		

'\_U. S. Department of Energy

# **OFFICIAL COPY**

# Bonneville POWER ADMINISTRATION

### WHOLESALE POWER BILL

#### **REYNOLDS METALS COMPANY**

C R THORNTON PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30- 675-1997-JUL-A0

Issue Date:

August 01, 1997

Billing Period:

July 1997

Period Ending:

July 31, 1997

#### **PAYMENT SUMMARY**

**TOTAL AMOUNT DUE** 

\$ 3,974,331

## **BONNEVILLE POWER ADMINISTRATION**

**PAY THIS AMOUNT TO:** 

**Bonneville Power Administration** 

PQ Box 6040

Portland OR 97228-6040

\$ 3.974.331

Due on or before Aug 21 1997

BPA Payment Information: Bills over \$50,000 must be paid by direct wire transfer. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.

Thank you, we appreciate your business.

Questions concerning this bill may be directed to Dennis O'Drane, Revenue Analyst, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Billing Operations - TMBR, PO Box 3621, Portland OR 97208-3621.



# U.S. Department of Energy BONNEVILLE POWER ADMINISTRATION WHOLESALE POWER BILL

Purchaser: Reynolds Metals Company

30-675-1997-JUL-A0

Billing Period:

July 1997

Bill ID:

Issue Date: August 01, 1997

Period Ending: July 31, 1997

GENERATI	ON					
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	· AMOUNT	UNIT	RATE	\$
IP-96 I	Demand	94865	325,000	kw @	0.870000	282,750
IP-96 1	Forecast HLH	94865	140,400,000	kWh @	0.013760	1,931,904
IP-96 1	Forecast LLH	94865	101,400,000	kWh @	0.011990	a.1,215,786
IP-96 -	+Dev w/i Band	94865	1,100	kw @	0.870000	<b>957</b>
IP-96 ·	- Dev w/i Band HLH	94865	- 132,650	kWh @	<b>0.013760</b>	(1,825
IP-96 -	- Dev w/i Band LLH	94865			0,011990	
IP-96 1	Load Regulation	94865	241,634,200	kWh @	0.000280	67,658
APS-96 -	+Dev w/i EI Band HLH	94865	250	kWh @	0.011300	3
	Prior Adj. (1/97)	94865	2,350		0.017800	42

Subtotal		and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second s		3,496,875
TRANSMISSION			<b>-</b>	
RATE SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
nun oc mu Dubiddid Girl Mill	-1 04005	The same law of	1 000000	325 000
PTP-96 Tx Embedded Cost-Month	<u>-</u> ,400€,44.	325,000 kW @	1.000000	325,000
PTP-96 Tx Del. Charge Longvie	ew 94865	327,000 kW @	0.462000	151,074
PTP-96 Tx Del. Charge Troutda	ale 94865	3,200 kW @	0.428000	1,370
Tx Reactor O&M	49138	1 Mo @	12.0000	12
Gubtotal				477 AEC

NOTES:

Prior Adj. applied to current bill based on credit given on 1/97 power bill for APS-96 Neg Within Energy Imbalance Band LLH. BPA was in a declared spill condition at this time.

Delivery Charge ratchets established: Longview, 1/97; Troutdale, 11/96.

There are no reactive charges this month.

Purchaser	Reynolds Metals Con	npany	Billing Period	July 1997
Bill ID	30- 675-1997-JUL-A0			· . <u></u>
Issue Date	August 1, 1997		Period Ending	July 31, 1997
Emorary Data Joseph		Total	HLH	LLH
Energy Data, kwh Hours in Month		744	432	312
Request per Hour	325,000	,		•
Longview	020,000	240,479,000	139,594,000	100,885,000
Troutdale		1,155,200	673,600	481,600
Total		241,634,200	140,267,600	101,366,600
i Olai		#11,000,000	, , , , ,	•
Unauthorized Increase		0	. 0	0
Energy Imbalance Pos.	Dev Within Band	250	250	. 0
IP Pos. Dev. Within Ban		286,750	184,050	102,700
Request		241,800,000	140,400,000	101,400,000
IP Neg. Dev. Within Ban	d	(452,800)	(316,700)	(136,100)
Energy Imbalance Neg.		0	0	0
Energy Imbalance Neg.	Dev. Outside Band	0	0	0
Total		241,634,200	140,267,600	101,366,600
Industrial Firm Power (IF	2)		440.007.050	404 366 600
IP Energy Load		241,633,950	140,267,350	•
Hourly Take-or-Pay		0	0	•
Daily Take-or-Pay		0	0	_
Monthly Take-or-Pay		0	0	
Total Take-or-Pay		0	(420.000	
Net Dev. Within Band +	Daily + Monthly	(166,050)	(132,650	) (33,400)
Energy Imbalance (APS	Λ.			
Positive Deviation Within		250	250	0
Negative Deviation With		0	0	0
Net Deviation Within Ba		250	250	0
Positive Deviation Outsi		0	O	0
Negative Deviation Outs		0	0	0
Negative Deviation out				
Demand Data, kW	Fed. Sys. Peak	Coincidenta	POD Pea	k
Demand Data, Kw	7/22 @ 1800	7/17 @ 1100		<del></del>
Longuiou	324,500	326,500		7/17 @ 1100
Longview Troutdale	1,600	2,000	·	<del>-</del>
Total Measured	326,100	328,500		_
Contract Obligation	325,000	,		•
IP Demand	326,100			
El Within Band	0			
Unauth. Inc. Gen./Trans		250	l	
Charles His. Committee				•



#### WHOLESALE POWER BILL

#### **REYNOLDS METALS COMPANY**

C R THORNTON PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30- 675-1997-JUN-A0

Issue Date:

July 02, 1997

Billing Period:

June 1997

Period Ending:

June 30, 1997

#### **PAYMENT SUMMARY**

**TOTAL AMOUNT DUE** 

\$ 3,291,056

# **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

Bonneville Power Administration

\$ 3,291,056

PO Box 6040

Portland OR 97228-6040

Due on or before Jul 22 1997

BPA Payment Information: Bills over \$50,000 must be paid by direct wire transfer. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.

#### Thank you, we appreciate your business.

Questions concerning this bill may be directed to Dennis O'Drane, Revenue Analyst, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Billing Operations - TMBR, PO Box 3621, Portland OR 97208-3621.



# U.S. Department of Energy BONNEVILLE POWER ADMINISTRATION WHOLESALE POWER BILL

Purchaser: Reynolds Metals Company

Bill ID: 30- 675-1997-JUN-A0

Issue Date: July 02, 1997

Billing Period:

June 1997

Period Ending:

June 30, 1997

GENERA	TION	•			
RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	` AMOUNT UNIT	RATE	\$
IP-96	Demand	94865	325,000 kW @	0 070000	222 552
			• • • • • • • •		282,750
IP-96	Forecast HLH	94865	118,950,000 kWh @	471110000000000000000000000000000000000	1,331,051
IP-96	Forecast LLH	94865	104,000,000 kWh @	0.009740	1,012,960
IP-96	Relief fr T- P HLH	94865	10,659,800 kWh @	0.011190	119,283
IP-96	+Dev w/i Band	94865	1,600 kW @	0.870000	1,392
IP-96	Load Regulation	94865	233,683,200 kWh @	0.000280	65,431
APS-96	+Dev w/i EI Band HLH	94865	79,700 kWh @	0.009200	733
APS-96	- Dev > EI Band Spill HLH	94865	-6,300 kWh @	0.000000	0

Subtotal 2,813,60	
	43 1
	•

TRANS	MISSION
-------	---------

RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
	•				•
PTP-96	Tx Embedded Cost-Monthly	94865	325,000 kW @	1.000000	325,000
PTP-96	Tx Del. Charge Longview	94865	327,000 kW @	0.462000	151,074
PTP-96	Tx Del. Charge Troutdale	94865	3,200 kW @	0.428000	1,370
	Tx Reactor O&M	. 49138	1 Mo @	12.0000	12

		77.77	
~		3634	477 456
Subtotal	A.*	7300	477 456

#### NOTES:

This is an Estimate bill and will be followed with a Final bill.

BPA is in a declared Spill Condition

Delivery Charge ratchets established: Longview, 1/97; Troutdale, 11/96.

There are no reactive charges this month.

Purchaser	Reynolds Metals Com	рапу	Billing Period	June 1997
Bill ID Issue Date	30- 675-1997-JUN-A0 July 2, 1997		Period Ending	June 30, 1997
issue Date	July 2, 1997		Period Ending	Julie 30, 1997
Energy Data, kwh	•	Total	HLH	LLH
Hours in Month		720	400	320
Hours of Take-or-Pay	•		366	320
Request per Hour	325,000			
Longview		232,530,000	129,045,500	103,484,500
Troutdale		1,153,200	644,000	509,200
Total		233,683,200	129,689,500	103,993,700
Unauthorized Increase		0	0	. 0
Energy Imbalance Pos. I	·	. 0	0	0
IP Pos. Dev. Within Band	d	318,700	•	117,900
Request		222,950,000	118,950,000	104,000,000
IP Relief from Take or Pa	•	10,659,800	10,659,800	0
IP Neg. Dev. Within Ban		(245,300)	(121,100)	(124,200)
Energy Imbalance Neg. I	•	0	0	0
Energy Imbalance Neg. I	Dev. Outside Band	0	. 0	0
Total		233,683,200	129,689,500	103,993,700
Industrial Firm Power (IP	<u>)</u>			
IP Energy Load		233,683,200	129,689,500	103,993,700
Hourly Take-or-Pay		0	0	0
Daily Take-or-Pay	e de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de l	0	0	. 0
Monthly Take-or-Pay		0	0	. 0
Total Take-or-Pay		. 0	0	. 0
Net Dev. Within Band + I	Daily + Monthly	73,400	79,700	(6,300)
Energy Imbalance (APS)				
Positive Deviation Within		0	. 0	0
Negative Deviation Withi		0.	. 0	. 0
Net Deviation Within Ban		. 0	. 0	0
Positive Deviation Outside		0	0	. 0
Negative Deviation Outsi	ide Band	0	0	0
Damand De4= 138/	Fad Sun Bank	Caincidantal	DOD Book	•
Demand Data, kW	Fed. Sys. Peak	Coincidental	POD Peak	
Lenguiou	6/9 @ 1800 325,000	6/3 @ 1400 325,500	325,500	6/3 @ 1400
Longview Troutdale	325,000 1,600	325,500 1,600	2,000	6/1 @ 1100
Total Measured	326,600	327,100	327,500	5/1 W 1100
Contract Obligation	325,000	027,100	021,000	
IP Demand	326,600			
El Within Band	0			•
Unauth, inc. Gen./Trans.	•	0		
			•	

# Bonneville POWER ADMINISTRATION

# WHOLESALE POWER BILL

#### **REYNOLDS METALS COMPANY**

C R THORNTON PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1997-MAY-A0

Issue Date:

June 02, 1997

Billing Period:

May 1997

Period Ending:

May 31, 1997

#### **PAYMENT SUMMARY**

**TOTAL AMOUNT DUE** 

\$ 3,390,888

### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

Bonneville Power Administration

\$ 3,390,888

PO Box 6040

Portland OR 97228-6040

Due on or before Jun 23 1997

BPA Payment Information: Bills over \$50,000 must be paid by direct wire transfer. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.

#### Thank you, we appreciate your business.

Questions concerning this bill may be directed to Dennis O'Drane, Revenue Analyst, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Billing Operations - TMBR, PO Box 3621, Portland OR 97208-3621.



# U.S. Department of Energy BONNEVILLE POWER ADMINISTRATION WHOLESALE POWER BILL

Purchaser: Reynolds Metals Company

Bill ID: 30- 675-1997-MAY-A0

Issue Date: June 02, 1997

Billing Period:

May 1997

Period Ending:

May 31, 1997

GENERA	TION					
RATE	<b>SERVICE</b>	CONTRACT	SERVICE S	ERVICE		REVENUE
SCHEDULE	DESCRIPTION	NOMBER	AMOUNT	UNIT	RATE	\$
IP-96	Demand	94865	325,000	kW @	0.870000	282,750
IP-96	Forecast HLH	94865	140,400,000	kWh @	0.011190	1,571,076
IP-96	Forecast LLH	94865	101,400,000	kWh @	0.009740	987,636
IP-96	+Dev w/i Band	94865	1,600	kW @	0.870000	1,392
IP-96	+Dev w/i Band HLH	94865	237,200	kWh @	0.011190	2,654
IP-96	+Dev w/i Band LLH	94865	15,300	kWh @	0,009740	149
IP-96	Load Regulation	94865	242,052,500	kWh @	0.000280	67,775

Subtotal	2,913,432

Ī	R	A	N	S	N	11	S	S	I	0	N	J
,		,	••	_	••	**	•	·		·		•

RATE	SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$
	•	•			
	Tx Embedded Cost-Montl	-	325,000 kW @	1.000000	325,000
PTP-96	Tx Del. Charge Longvi	ew 94865	327,000 kW @	0.462000	151,074
PTP-96	Tx Del. Charge Troutda	ale 94865	3,200 kW @	0.428000	1,370
	Tx Reactor O&M	49138	1 Mo @	12.0000	12

A4 . 3 . 4 . 4 . 9		/
Subtotal		455 456 1
D	 •	477,456



BPA is in a declared Spill Condition.

Delivery Charge ratchets established: Longview, 1/97; Troutdale, 11/96.

There are no reactive charges this month.

Purchaser	Reynolds Metals Cor	npany	Billing Period	May 1997
Bill ID	30- 675-1997-MAY-A0	)	$\mathbf{r} = \mathbf{r} \cdot \mathbf{r}$	
Issue Date	June 2, 1997		Period Ending	May 31, 1997
,				
Foresson Dafe Inch		Takal		1144
Energy Data, kwh	•	<u>Total</u>	HLH 422	LLH
Hours in Month	007.000	744	432	312
Request per Hour	325,000	040 044 500	400 004 000	400 040 500
Longview		240,844,500	139,934,000	100,910,500
Troutdale	*	1,208,000	703,200	504,800
Total	•	242,052,500	140,637,200	101,415,300
Unauthorized Increase			0	0
Energy Imbalance Pos.	Dev Within Band		. 0	0
IP Pos. Dev. Within Bar		444,000	315,400	128,600
Request		241,800,000	140,400,000	101,400,000
IP Neg. Dev. Within Bar	nd	(191,500)		(113,300)
Energy Imbalance Neg.		(101,000)	(10,200)	(10,000)
Energy Imbalance Neg.		0	. 0	Ô
Total	DCV. Catolac Dana	242,052,500	140,637,200	101,415,300
Total	•	2-12,002,000	110,007,200	101,110,000
Industrial Firm Power (I	P)		•	•
IP Energy Load	<b>∟</b> .	242,052,500	140,637,200	101,415,300
Hourly Take-or-Pay		0	0	0
Daily Take-or-Pay		0	ő	.0
Monthly Take-or-Pay		0	0	0
Total Take-or-Pay		0	0	0
Net Dev. Within Band +	Daily + Monthly	252,500	237,200	15,300
-				
Energy Imbalance (APS	<u>5)</u>		•	
Positive Deviation Withi	n Band	. 0	0	0
Negative Deviation With	in Band	0	. 0	0
Net Deviation Within Ba	nd	0	. 0	0
Positive Deviation Outsi	ide Band	. 0	0	0
Negative Deviation Outs	side Band	0	0	<b>.</b>
				•
Demand Data, kW	Fed. Sys. Peak	Coincidental	POD Peak	
•	5/30 @ 1100	5/30 @ 1500		•
Longview	325,000	325,500	325,500	5/30 @ 1500
Troutdale	1,600	2,000	2,000	5/1 @ 0800
Total Measured	326,600	327,500	327,500	
Contract Obligation	325,000			
IP Demand	326,600		,	
El Within Band	0			
Unauth. Inc. Gen./Trans	s. 0	0	÷	•
		•		· ·

# **Reynolds Metals Company**

# Customer #675

# Ratchet Table

R	eactive	Dema	nds	kVar

				recactive De	nanas, kvar	
			Long	riew	Tro	ıtdale
	Delivery Ch	narge, kW	HLH	LLH	HLH	LLH
	Longview	Troutdale	Lagging	Leading	Lagging	Leading
Oct-96	325,000	2,000	0	0	Waiver effe	ctive 10/1/96
Nov-96	325,500	3,200	0	0		
Dec-96	325,500	3,200	0	. 0	• •	
Jan-97	327,000	3,200	0	0		
Feb-97	326,000	3,200	. 0			
Маг-97	326,500	3,200	0	. 0		
Арг-97	325,500	3,200	· <b>0</b>	0	•	
May-97	325,500	2,000	0	. 0		•
Jun-97	·					
Jul-97					·	
Aug-97						
Sep-97		•				

# Bonneville POWER ADMINISTRATION

### WHOLESALE POWER BILL

#### REYNOLDS METALS COMPANY

C R THORNTON PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1997-APR-AO

Issue Date:

May 01, 1997

Billing Period:

April 1997

Period Ending:

April 30, 1997

### **PAYMENT SUMMARY**

**TOTAL AMOUNT DUE** 

\$ 5,550,875

### **BONNEVILLE POWER ADMINISTRATION**

**PAY THIS AMOUNT TO:** 

**Bonneville Power Administration** 

\$ 5,550,875

PO Box 6040

Portland OR 97228-6040

Due on or before May 21 1997

BPA Payment Information: Bills over \$50,000 must be paid by direct wire transfer. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.

Thank you, we appreciate your business.

Questions concerning this bill may be directed to Dennis O'Drane, Revenue Analyst, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Billing Operations - TMBR, PO Box 3621, Portland OR 97208-3621.



# U.S. Department of Energy BONNEVILLE POWER ADMINISTRATION WHOLESALE POWER BILL

Purchaser: Reynolds Metals Company Bill ID: 30- 675-1997-APR-A0 Issue Date: May 01, 1997			Billing P Period E	<b> </b>	1997 30, <b>1</b> 997
GENERATION					
RATE SERVICE	CONTRACT	SERVICE S	SERVICE		REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
IP-96 Demand	94865	325,000	kW @	0.870000	282,750
IP-96 Forecast HLH	94865	135,200,000	kWh @	0.020560	2,779,712
IP-96 Forecast LLH	94865	98,475,000	kWh @	0.019630	1,933,064
IP-96 +Dev w/i Band	94865	1,900	kw @	0.870000	1,653
IP-96 +Dev w/i Band HLH	94865	286,800	kWh @	0.020560	5,897
IP-96 +Dev w/i Band LLH	94865	242,800	kWh @	0,019630	4,766
IP-96 Load Regulation	94865	234,204,600	kWh @	0.000280	65,577
Subtotal	,		· · · · · · · · · · · · · · · · · · ·		5,073,419
•		e e			
TRANSMISSION					
RATE SERVICE	CONTRACT	SERVICE S	ERVICE		REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
PTP-96 Tx Embedded Cost-Monthly	94865	325,000	kw @	1.000000	325,000
PTP-96 Tx Del. Charge Longview	94865	327,000	_	0.462000	151,074
PTP-96 Tx Del. Charge Troutdale	94865	3,200		0.428000	1,370
Tx Reactor O&M	49138	- 97	Mo @	12.0000	. 12
Subtotal		·			477,456



Delivery Charge ratchets established: Longview, 1/97; Troutdale, 11/96.

There are no reactive charges this month.

Purchaser Bill ID	Reynolds Metals Cor 30- 675-1997-APR-A0	•	Billing Period	April 1997
Issue Date	May 1, 1997		Period Ending	April 30, 1997
Energy Data, kwh	•	Total	HLH	LLH
Hours in Month		719	416	303
Request per Hour	325,000			
Longview		232,701,000	134,608,000	98,093,000
Troutdale		1,503,600	878,800	
Total		234,204,600	135,486,800	98,717,800
Unauthorized Increase		0	· • •	0
Energy Imbalance Pos.	Dev. Within Band	Ō	þ	0
IP Pos. Dev. Within Ban	d	686,200	399,400	
Request		233,675,000	135,200,000	98,475,000
IP Neg. Dev. Within Ban		(156,600)	(112,600)	(44,000)
Energy Imbalance Neg.	Dev. Within Band	0	þ	, 0
Energy Imbalance Neg.	Dev. Outside Band	. 0	р	0
Total	•	234,204,600	135,486,800	98,717,800
Industrial Firm Power (IF	<u>.</u> 2)			•
IP Energy Load		234,204,600	135,486,800	98,717,800
Hourly Take-or-Pay	•	0	þ	. 0
Daily Take-or-Pay		0	þ	0
Monthly Take-or-Pay	•	0	þ	. 0
Total Take-or-Pay		0	þ	0
Net Dev. Within Band +	Daily + Monthly	529,600	286,800	242,800
Energy Imbalance (APS	1	•		
Positive Deviation Withir	n Band	0	þ	0
Negative Deviation With	in Band	0	þ	, 0
Net Deviation Within Bai	nd ·	0	þ	0
Positive Deviation Outsi	de Band	0	þ	0
Negative Deviation Outs	ide Band	0		0
Demand Data, kW	Fed. Sys. Peak	Coincidental 4/11 2200	1	S
	4/3 2000			4/11 2200
Longview	324,500	325,500 2,400	325,500 3,200	4/2 0900
Troutdale	2,400	327,900	3,200 328,700	4/2 0300
Total Measured	326,900 325,000	321,800	320,700	
Contract Obligation	326,900 326,900			
IP Demand	320,900 0			
El Within Band Unauth, Inc. Gen./Trans		0		
Unauth, the Gen./ Hans		. 0		

# **Reynolds Metals Company**

# Customer #675

# Ratchet Table

R	eactive	Demands.	kVar
	COULTE	Demands.	n vai

				Meactive Dell	iailus,	VAGI	
		•	Long	view		Trou	ıtdale
	Delivery Ch	narge, kW	HLH	LLH	Н	LH	LLH
	Longview	Troutdale	Lagging	Leading	Lag	ging	Leading
Oct-96	325,000	2,000	. 0	0	Wa	iver effe	ctive 10/1/96
Nov-96	325,500	3,200	0	0			
Dec-96	325,500	3,200	0	. 0			
Jan-97	327,000	3,200	0	0			•
Feb-97	326,000	· 3,200	. 0	0			
Mar-97	326,500	3,200	0	0			
Apr-97	325,500	3,200					
May-97							
Jun-97							
Jul-97							
Aug-97							
Sep-97	•	•					



### WHOLESALE POWER BILL

#### **REYNOLDS METALS COMPANY**

**C R THORNTON** PO BOX 999 **LONGVIEW WA 98632-0086**  Bill ID:

30-675-1997-MAR-A0

Issue Date: Billing Period: April 02, 1997

March 1997

Period Ending:

March 31, 1997

### PAYMENT SUMMARY

**TOTAL AMOUNT DUE** 

6,307,687

### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

\$ 6,307,687

PO Box 6040

Portland OR 97228-6040

Due on or before Apr 22 1997

BPA Payment Information: Bills over \$50,000 must be paid by direct wire transfer. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.

Thank you, we appreciate your business.

Questions concerning this bill may be directed to Dennis O'Drane, Revenue Analyst, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Billing Operations - TMBR, PO Box 3621, Portland OR 97208-3621.



# U.S. Department of Energy BONNEVILLE POWER ADMINISTRATION WHOLESALE POWER BILL

Purchaser: Reynolds Metals Company

Billing Period:

March 1997

Bill ID:

30- 675-1997-MAR-A0

Period Ending:

March 31, 1997

5,817,631

490,056

Issue Date: April 02, 1997

Subtotal

Subtotal

GENERA	TION	, , , , , , , , , , , , , , , , , , , ,		,		
RATE	SERVICE	CONTRACT	SERVICE	SERVICE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
IP-96	Demand	94865	325,000	kW. @	0.870000	282,750
IP-96	Forecast HLH	94865	135,200,000	kWh @	0.023150	3,129,880
IP-96	Forecast LLH	94865	106,600,000	kWh @	0.021710	2,314,286
IP-96	+Dev w/i Band	94865	2,300	kW @	0.870000	2,001
IP-96	+Dev w/i Band HLH	94865	596,500	kWh @	0.023150	13,809
IP-96	+Dev w/i Band LLH `	94865	318,850	kWh @	0.021710	6,922
IP-96	Load Regulation	94865	242,716,500	kWh @	0.000280	67,961
APS-96	+Dev w/i EI Band HLH	94865	1,100	kWh @	0.019000	21
APS-96	+Dev w/i EI Band LLH	94865	50	kWh @	0.017800	1

TRANSMISSION				
RATE SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	. \$
PTP-96 Tx Embedded Cost-Monthly	94865	325,000 kW @	1.000000	325,000
PTP-96 Tx Unauthorized Increase	94865	1,050 kW @	12.0000	12,600
PTP-96 Tx Del. Charge Longview	94865	327,000 kW @	0.462000	151,074
PTP-96 Tx Del. Charge Troutdale	94865	3,200 kW @	0.428000	1,370
Tx Reactor O&M	49138	1 Mo @	12.0000	12

NOTES:

Delivery Charge ratchets established: Longview, 1/97; Troutdale, 1/97.

There are no reactive charges this month.

Purchaser Bill ID	Reynolds Metals Cor 30- 675-1997-MAR-A		Billing Period	March 1997
Issue Date	April 2, 1997	,	Period Ending	March 31, 1997
issue Date	Ap(11 2, 1991		renoa Enaing	Watch 51, 1997
Energy Data, kwh		<u>Total</u>	HLH	<u>LLH</u>
Hours in Month		744	416	328
Request per Hour	325,000	•		
Longview		240,760,500	134,694,000	106,066,500
Troutdale	•	1,956,000	1,103,600	852,400
Total	•	242,716,500	135,797,600	106,918,900
Unauthorized Increase	•	0	. 0	0
Energy Imbalance Pos.	Dev. Within Band	1,150	1,100	50
IP Pos. Dev. Within Ban		1,002,850	626,100	376,750
Request	•	241,800,000	135,200,000	106,600,000
1P Neg. Dev. Within Bar	nd	(87,500)	(29,600)	(57,900)
Energy Imbalance Neg.		Ò	0	0
Energy Imbalance Neg.	•	0	0	0
Total		242,716,500	135,797,600	106,918,900
Industrial Firm Power (IF	2)			
IP Energy Load	•	242,715,350	135,796,500	106,918,850
Hourly Take-or-Pay		. 0	0	0
Daily Take-or-Pay		0	0	. 0
Monthly Take-or-Pay		. 0	0	0
Total Take-or-Pay		. 0	0	0
Net Dev. Within Band +	Daily + Monthly	915,350	596,500	318,850
Energy Imbalance (APS	)			
Positive Deviation Within	n Band	1,150	1,100	50
<b>Negative Deviation With</b>	in Band	0	0	0.
Net Deviation Within Bar	nd ,	1,150	1,100	50
Positive Deviation Outsi	de Band	0	0	0
Negative Deviation Outs	side Band	0_	. 0	0
		÷		•
Demand Data, kW	Fed. Sys. Peak 3/14 0800	Coincidental 3/17 1000	POD Peak	
Longview	324,500	326,500	326,500	3/17 1000
Troutdale	2,800	2,800	3,200	3/07 1000
Total Measured	327,300	329,300	329,700	
Contract Obligation	325,000			
IP Demand	327,300			
El Within Band	0			
Unauth. Inc. Gen./Trans	. 0	1,050		



### WHOLESALE POWER BILL

# **REYNOLDS METALS COMPANY**

**C R THORNTON** PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1997-FEB-AO

Issue Date:

March 03, 1997

Billing Period:

February 1997

Period Ending: February 28, 1997

#### **PAYMENT SUMMARY**

**TOTAL AMOUNT DUE** 

**\$ 5,768,871** 

# **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

**Bonneville Power Administration** 

\$ 5,768,871

PO Box 6040

Portland OR 97228-6040

Due on or before Mar 24 1997

BPA Payment Information: Bills over \$50,000 must be paid by direct wire transfer. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.

Thank you, we appreciate your business.

Questions concerning this bill may be directed to Dennis O'Drane, Revenue Analyst, (503) 230-5812. Mail inquiries may be directed to Bonneville Power Administration, Billing Operations - TMBR, PO Box 3621, Portland OR 97208-3621.



# U.S. Department of Energy BONNEVILLE POWER ADMINISTRATION WHOLESALE POWER BILL

Purchaser: Reynolds Metals Company
Bill ID: 30- 675-1997-FEB-A0
Bill ID: 30- 675-1997-FEB-A0
Bill ID: Period Ending: February 1997
Bisue Date: March 03, 1997

GENERA	TION		•			
RATE	SERVICE	CONTRACT	SERVICE	SERVICE	•	REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT	UNIT	RATE	\$
IP-96	Demand	94865	325,000	0 kW @	0.870000	282,750
IP-96	Forecast HLH	94865	124,800,000	0 kWh @	0.023150 2	,889,120
IP-96	Forecast LLH	94865	93,600,000	0 kWh @		,032,056
IP-96	+Dev w/i Band	94865	900	kw @	0.870000	783
IP-96	+Dev w/i Band HLH	94865	690,400	kwh @	0.023150	15,983
IP-96	+Dev w/i Band LLH	94865	344,400	) kWh @	0.021710	7,477
IP-96	Load Regulation	94865	219,435,000	) kWh @	0.000280	61,442
APS-96	+Dev w/i EI Band HLH	94865		kWh @	0.019000	4

TRANSMISSION			•	
RATE SERVICE	CONTRACT	SERVICE SERVICE		REVENUE
SCHEDULE DESCRIPTION	NUMBER	AMOUNT UNIT	RATE	\$ -
			•	
PTP-96 Tx Embedded Cost-Monthly	94865	325,000 kW @	1.000000	325,000
PTP-96 Tx Unauthorized Increase	94865	150 kW @	12.0000	1,800
PTP-96 Tx Del. Charge Longview	94865	327.000 kW @	0.462000	151.074

5,289,615

1,370

12.

Subtotal 479.256

3,200 kW

1 Mo

0.428000

12.0000

94865

49138

#### NOTES:

Delivery Charge ratchets established: Longview, 1/97; Troutdale, 1/97.

There are no reactive charges this month.

Subtotal

PTP-96 Tx Del. Charge Troutdale

Tx Reactor O&M

Purchaser Bill ID	Reynolds Metals Co 30- 675-1997-FEB-A0	• •	Billing Period	February 1997
Issue Date	March 3, 1997		Period Ending	February 28, 1997
Energy Data, kwh		<u>Total</u>	<u>HLH</u>	<u>LLH</u>
Hours in Month		672	384	288
Request per Hour	325,000	5.2		200
Longview		217,725,000	124,503,000	93,222,000
Troutdale		1,710,000	987,600	722,400
Total		219,435,000	125,490,600	93,944,400
	•	, , , ,	, ,	,
Unauthorized Increase		0	0	0
Energy Imbalance Pos. I		200	200	0
IP Pos. Dev. Within Band	t	1,059,100	698,600	360,500
Request		218,400,000	124,800,000	93,600,000
IP Neg. Dev. Within Band		(24,300)	(8,200)	(16,100)
Energy Imbalance Neg. I		0	0	. 0
Energy Imbalance Neg. I	Dev. Outside Band	. 0	. 0	. 0
Total		219,435,000	125,490,600	93,944,400
Industrial Firm Power (IP	)	040 404 000		
IP Energy Load	,	219,434,800	125,490,400	93,944,400
Hourly Take-or-Pay		0	0	0
Daily Take-or-Pay		. 0	.0	.0
Monthly Take-or-Pay		. 0	0	0
Total Take-or-Pay	Daily + Manthly	1 024 900	600.400	0
Net Dev. Within Band + I	Daily + Worthing	1,034,800	690,400	344,400
Energy Imbalance (APS)		•		-
Positive Deviation Within	Band	200	200	0
Negative Deviation Within	n Band	0	0	0
Net Deviation Within Ban	d	200	200	0
Positive Deviation Outsid	e Band	0	0	. 0
Negative Deviation Outsi	de Band	0	0	0
••	•		•	•
Demand Data, kW	Fed. Sys. Peak	Coincidental	POD Peak	
- Jiliana Bata, NII	2/17 1900	2/28 1100	<u> </u>	
Longview	323,500	326,000	326,000	2/28 1100
Troutdale	2,400	2,400	3,200	2/07 0900
Total Measured	325,900	328,400	329,200	<u>.</u>
Contract Obligation	325,000		,	
IP Demand	325,900			
El Within Band	0			
Unauth. Inc. Gen./Trans.	0	150	·	

#### U.S. Department of Energy **BONNEVILLE POWER ADMINISTRATION** WHOLESALE POWER BILL

Billing Period:

491,256

January 1997 Bill ID: 30- 675-1997-JAN-A0 Period Ending: January 31, 1997 Issue Date: February 04, 1997 **GENERATION** RATE SERVICE CONTRACT SERVICE SERVICE REVENUE SCHEDULE DESCRIPTION NUMBER AMOUNT UNIT RATE \$ IP-96 Demand 94865 325,000 kW @ 0.870000 282,750 IP-96 Forecast HLH 94865 140,400,000 kWh @ 0.023150 3,250,260 IP-96 Forecast LLH 94865 101,400,000 kWh @ 0.021710 2,201,394 IP-96 +Dev w/i Band 94865 1,800 kW @ 0.870000 1,566 IP-96 +Dev w/i Band HLH 94865 662,850 kWh @ 0.023150 15,345 +Dev w/i Band LLH IP-96 94865 331,950 kWh @ 7,207 IP-96 Load Regulation 94865 242,795,400 kWh @ 0.000280 67,983 APS-96 +Dev w/i EI Band HLH 94865 2,950 kWh @ 0.019000 56 APS-96 - Dev w/i EI Band LLH 94865 -2,350 kWh @ 0.017800 (42)

Subtotal				E 000 E46
200000		and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second s		5,826,519
	 			-,,

TRANSM	MISSION					
RATE	SERVICE	CONTRACT	SERVICE SERV	CE		REVENUE
SCHEDULE	DESCRIPTION	NUMBER	AMOUNT UNI	r	RATE	\$
PTP-96	Embedded Cost-Monthly	94865	325,000 kW	@	1.000000	325,000
PTP-96	Unauthorized Increase	94865	1,150 kW	@	12.0000	13,800
	Delivery Charge Longview	94865	327,000 kW	@	0.462000	151,074
PTP-96	Delivery Charge Troutdale	94865	3,200 kW	@	0.428000	1,370
	Reactor O&M	49138	1 Mo	@	12.0000	12
	Subtotal					491-256

#### NOTES:

There are no reactive charges this month.

**Reynolds Metals Company** 

Purchaser:

Purchaser Bill ID	Reynolds Metals Co 30-675-1997-JAN-A0	•	Billing Period	January 1997
Issue Date	February 3, 1997	····	Period Ending	January 31, 1997
•				
Energy Data, kwh	•	<u>Total</u>	HLH	. LLH
Hours in Month		744	432	312
Request per Hour	325,000	•	· .	
Longview		240,843,000	139,925,000	100,918,000
Troutdale	•	1,952,400	1,140,800	811,600
Total		242,795,400	141,065,800	101,729,600
Jnauthorized Increase		0		. 0
Energy Imbalance Pos. D	ev. Within Band	2,950	2,950	. 0
P Pos. Dev. Within Band		1,072,250	699,850	372,400
Request		241,800,000	<140,400,000	101,400,000
P Neg. Dev. Within Band		(77,450)	(37,000)	(40,450)
Energy Imbalance Neg. D		(2,350)	0	(2,350)
Energy Imbalance Neg. D		0	0	, (2,000)
Total .		242,795,400	141,065,800	101,729,600
ndustrial Firm Power (IP)				
P Energy Load		242,792,450	141,062,850	101,729,600
lourly Take-or-Pay		2,350	0	2,350
Daily Take-or-Pay		· · · · · o	. 0	0
Monthly Take-or-Pay		0	0	Ō
Total Take-or-Pay	4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 -	2,350	0	2,350
let Dev. Within Band + D	aily + Monthly	994,800	662,850	331,950
Energy Imbalance (APS)	•			
Positive Deviation Within	Band	2,950	2,950	
legative Deviation Within	Band	'(2,350)	0	(2,350)
let Deviation Within Band	ſ	600	2,950	(2,350)
Positive Deviation Outside	Band	. 0	. 0	0
legative Deviation Outsic	e Band	0	0	0
Demand Data, kW	Fod Syn Book	Coincidentel	DOD Dool-	
omanu Daw, RVV	<u>Fed. Sys. Peak</u> 1/13 0800	Coincidental 1/22 1200	POD Peak	.*
.ongview	324,000	327,000	327,000	1/22 1200
routdale	2,800	2,400	3,200	1/14 1000
otal Measured	326,800	329,400	330,200	
Contract Obligation	325,000	,		`,
P Demand	326,800			•
I Within Band	0			
Jnauth. Inc. Gen./Trans.	0	1,150		•

### WHOLESALE POWER BILL

#### REYNOLDS METALS COMPANY

C R THORNTON PO BOX 999 LONGVIEW WA 98632-0086 Bill ID:

30-675-1997-JAN-A0

Issue Date:

February 04, 1997

Billing Period: January 1997

Period Ending: January 31, 1997

#### **PAYMENT SUMMARY**

**TOTAL AMOUNT DUE** 

6,317,775

### **BONNEVILLE POWER ADMINISTRATION**

PAY THIS AMOUNT TO:

Bonneville Power Administration

6.317.775

PO Box 6040

Portland OR 97228-6040

Due on or before Feb 24 1997

BPA Payment Information: Bills over \$50,000 must be paid by direct wire transfer. Late payment charges will be assessed if this bill is not paid on or before the close of business on the due date. See Section I.D. of the General Rates Schedule Provisions effective October 1, 1996.

Thank you, we appreciate your business.

Questions concerning this bill may be directed to Bill Leonard, Revenue Analyst, (503) 230-5652. Mail inquiries may be directed to Bonneville Power Administration, Billing Operations - TMBR, PO Box 3621, Portland OR 97208-3621.



# CURTAILMENT ADDENDUM TO THE 1981 AGREEMENT

## executed by the

# BONNEVILLE POWER ADMINISTRATION

#### and

#### ALCOA INC.

#### **Table of Contents**

Section		Page
1.	Term	rage
2.	Definitions	. 2
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6.	Relief from Obligations	
7.	Alcoa Obligations Related to Employees	. 3
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10.	Signatures	. 4
		_

# **Exhibit A: Confirmation Agreement**

This CURTAILMENT ADDENDUM is executed by the UNITED STATES OF AMERICA, Department of Energy, acting by and through the BONNEVILLE POWER ADMINISTRATION ("BPA"), ALCOA INC. ("Alcoa"). Alcoa is organized under the laws of the Commonwealth of Pennsylvania.

#### **RECITALS**

Due to the volatility in current power markets, Alcoa desires to curtail certain operations at its Wenatchee, Washington smelter, and BPA desires to purchase the power that is made available as a result of such curtailment.

Although the 1981 Agreement contains no provisions for long-term curtailments and remarketing, BPA is willing, through this Addendum, to include the curtailment and purchase provisions, as described in this Addendum, to the 1981 Agreement.

Execution of this Addendum will provide substantial benefits: (1) to BPA and its Pacific Northwest wholesale power customers; and (2) to Alcoa, including no adverse impacts to Alcoa's employees at the Wenatchee, Washington smelter.

THEREFORE, BPA proposes the following:

#### 1. TERM

This Addendum takes effect on the date signed by the Parties (the "Effective Date"), and shall continue in effect until 2400 hours on September 30, 2001.

#### 2. **DEFINITIONS**

Capitalized terms in this Addendum shall have the meanings defined below or in context, or, if not defined in this Addendum, the meanings defined in the 1981 Agreement.

- (a) "1981 Agreement" means the Power Sales Agreement, Contract No. DE-MS79-81BP90343, between BPA and Alcoa.
- (b) "1996 Agreements" means Contract Nos. 95MS-94860 and 95MS-94865 that have been assigned to Alcoa by Intalco Aluminum Corporation and Reynolds Metals Company, respectively.
- (c) "Addendum" means this Remarketing Addendum to the 1981 Agreement, Contract No. 01PB-10760.
- (d) "Confirmation Agreement" means Contract No. 01PB-23944, attached hereto as Exhibit A.
- (e) "Party" or "Parties" means BPA and Alcoa.

#### 3. EXHIBIT

Exhibit A (Confirmation Agreement) is attached hereto and made a part of this Addendum.

#### 4. CURTAILMENT

Alcoa shall curtail its consumption of Federal power in the Wenatchee smelter at potline No. 3 no later than hour ending (HE) 2400, January 8, 2001, and at potline No. 2 no later than HE 2400, January 31, 2001. The amounts curtailed shall be deemed equal to 68.6 megawatts (MW) on every hour for potline No. 3 and 74 MW on every hour for potline No. 2.

# 5. BPA PURCHASE OF POWER MADE AVAILABLE AS THE RESULT OF CURTAILMENT

BPA shall purchase the amount of power made available as the result of the curtailment by Alcoa described in section 4 above. The amounts purchased, the rate, and the total revenues due Alcoa from this purchase are as described in the Confirmation Agreement, attached hereto as Exhibit A. If Alcoa is unable to achieve the load curtailments on or before the dates specified in section 4, then BPA shall amend the Confirmation Agreement to reflect the hour and day each curtailment was achieved.

#### 6. RELIEF FROM OBLIGATIONS

- Relief from Obligations Under the 1981 Agreement (a) BPA shall be relieved of its obligation under the 1981 Agreement to sell Industrial Firm Power to Alcoa for the remaining term of the 1981 Agreement, which terminates at 2400 hours, June 30, 2001. Alcoa shall be relieved from its obligation under the 1981 Agreement to pay BPA the industrial firm (IP-96) power rate for all power made available and purchased by BPA under the Confirmation Agreement.
- (b) Relief from Obligations Under Contract No. 95MS-94865 The Parties shall execute a revision to Exhibit D of Contract No. 95MS-94865 to reflect the 74 MW curtailment described in section 4 and a 200 MW reduction in Firm Power purchase obligation during the months of July, August, and September 2001. BPA shall not assess Alcoa any fixed curtailment fee for Firm Power amounts specified in such revised Exhibit D under Contract No. 95MS-94865 that may be curtailed during July, August, and September 2001.

#### ALCOA OBLIGATIONS RELATED TO EMPLOYEES 7.

Alcoa agrees to consult with union representatives concerning the effects of the curtailment, and during the curtailment period through June 30, 2001, Alcoa agrees to provide full compensation and benefits to employees affected by the curtailment. Alcoa further agrees that it will not involuntarily terminate employees due to the curtailment, but may design and offer a voluntary program for employee separation. Nothing contained in this Addendum will otherwise restrict Alcoa's ability to operate its Wenatchee smelter business as it sees fit, or will give any affected employee a private right of action, whether primarily or as a third party beneficiary of this Addendum.

#### 8. **NOTICES**

Any notice required under this Addendum shall be in writing and shall be delivered: (a) in person; (b) by a nationally recognized delivery service; or (c) by United States Certified Mail. Notices are effective when received. Any Party may change its address for notices by giving notice of such change consistent with this section.

If to Alcoa:

If to BPA:

Alcoa Inc.

6200 Malaga-Alcoa Highway Malaga, WA 98828-9728

Attn:

Mr. Jack Speer

Northwest Energy Leader

Phone:

509-663-9331

FAX:

509-663-9399

E-Mail: Jack.speer@Alcoa.com

Phone: 503-230-4003

P.O. Box 3621

905 NE. 11th Avenue

Portland, OR 97208-3621

FAX:

Attn:

503-230-3681

Mark E. Miller – PT-5

Account Executive

Bonneville Power Administration

E-Mail: memiller@bpa.gov

### 9. UNDERLYING PROVISIONS

Unless otherwise specified in this Addendum, all administrative and operational provisions required to perform this Addendum shall be those contained in the 1996 Agreements, including applicable provisions, if any, related to delivery, scheduling, billing, payments, metering, access to facilities, dispute resolution, uncontrollable forces, continuity of services, and contract interpretation. Except as expressly provided herein, the 1981 Agreement shall remain in full force and effect and shall be unmodified.

#### 10. SIGNATURES

The signatories represent that they are authorized to enter into this Addendum on behalf of the Party for whom they sign.

ALCO	A INC.	UNITED STATES OF AMERICA U.S. Department of Energy Bonneville Power Administration
Ву	/S/ RANDALL M. OVERBEY	By /S/ MARK E. MILLER Account Executive
Name	Randall M. Overbey (Print/Type)	Name <u>Mark E. Miller</u> (Print/Type
Date	January 19. 2001	Date <u>1/10/01</u>

 $DHanlon:cg:3562:12/20/00 \; (PBLLAN-PM-W:\PSC\PM\CT\10760.doc) \; 01/09/01$ 

P. 8

5-16-2001 7:00AM

FROM BPA/HO PSB-5

503 230 3681



### Department of Energy

Sonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

May 16, 2001

In reply refer to: PTS-5

Amendment No. 2 Contract No. 01PB-10760 LETTER AGREEMENT

Mr. Randall M. Overbey, President Alcoa Inc., Energy Division 1200 Riverview Tower 900 South Gay Street Knoxville, TN 37902-1845

Dear Mr. Overbey:

As a result of recent discussions between representatives of Bonneville Power Administration (BPA) and Alcoa Inc. (Alcoa), Alcoa has agreed to curtail additional load at its Intalco Aluminum Corporation (Intalco) facilities, and BPA has agreed to purchase the power that is made available as a result of such additional curtailment. This letter power (Amendment No. 2) amends Contract No. 01PB-10760 ("Addendum") to reflect such curtailment. BPA and Alcoa are sometimes referred to individually as "Party" and jointly as "Parties."

Accordingly, BPA proposes the following:

- 1. EFFECTIVE DATE. This Amendment No. 2 shall become effective on the date it is executed by the Parties.
- AMENDMENT OF ADDENDUM. The Addendum is amended as follows:
  - (a) Section 3, as amended, is deleted and replaced by the following:
    - "3. EXHIBITS
      Exhibit A (Contract No. 01PB-23944), Exhibit B (Contract No. 01PB-24048), and Exhibit C (Contract No. 01PB-24200, Contract No. 01PB-24202, and Contract No. 01PB-24209) are attached hereto and made a part of this Addendum."

P. 2

5-16-2001 7:03AM

FROM BPA/HQ PSB-5

503 230 3681

3

and C. If Alcoa is unable to achieve the load curtailments on or before the dates specified in section 4, then BPA shall amend Exhibit A, B, or C, as applicable, to reflect the hour and day each curtailment was achieved."

If the foregoing terms are acceptable, please sign both originals of this Amendment No. 2 and return one original to me. The remaining original is for your files.

Sincerely,

manh & Falle

Account Executive

Name Mark E. Miller (Print/Type)

ACCEPTED:

ALCOA INC.

By Marin My Oursey

Name RANDAM WJ. OVERSEY
(Print/Type)

Title PRES. Enougy DIV.

Date May 16, 2001

(PBIJLAN-P6-5-W:\PSC\PM\CT\10760AA2.DOC) 05/10/01

#### **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

#### **AUTHENTICATED-PROPRIETARY**

In reply refer to: PTS-5

Amendment No. 1 Contract No. 01PB-10760 LETTER AGREEMENT

Mr. Randall M. Overbey, President Alcoa Inc., Energy Division 1200 Riverview Tower 900 South Gay Street Knoxville, TN 37902-1845

Dear Mr. Overbey:

As a result of recent discussions between representatives of Bonneville Power Administration (BPA) and Alcoa Inc. (Alcoa), Alcoa has agreed to curtail additional load at its Intalco Aluminum Corporation (Intalco) facilities, and BPA has agreed to purchase the power that is made available as a result of such additional curtailment. This letter agreement (Amendment No. 1) amends Contract No. 01PB-10760 ("Addendum") to reflect such curtailment. BPA and Alcoa are sometimes referred to individually as "Party" and jointly as "Parties."

Accordingly, BPA proposes the following:

- 1. **EFFECTIVE DATE**. This Amendment No. 1 shall become effective on the date it is executed by the Parties.
- 2. AMENDMENT OF ADDENDUM. The Addendum is amended as follows:
  - (a) Section 3 is deleted and replaced by the following:

#### "3. EXHIBITS

Exhibit A (Contract No. 01PB-23944) and Exhibit B (Contract No. 01PB-24048) are attached hereto and made a part of this Addendum."

(b) Section 4 is deleted and replaced by the following:

#### "4 CURTAILMENTS

- (a) Curtailment at Wenatchee Smelter
  Alcoa shall curtail its consumption of Federal power in
  the Wenatchee smelter at potline No. 3 no later than
  hour ending (HE) 2400, January 8, 2001, and at potline
  No. 2 no later than HE 2400, January 31, 2001. The
  amounts curtailed shall be deemed equal to
  68.6 megawatts (MW) on every hour for potline No. 3
  and 74 MW on every hour for potline No. 2. This
  curtailment shall continue until HE 2400 on June 30,
  2001.
- (b) Curtailment at Intalco Smelter
  Beginning HE 0100 on May 1, 2001, and continuing
  through HE 2400 on September 30, 2001, Alcoa shall
  curtail its consumption of Federal power at the Intalco
  smelter. The amount curtailed shall be 281 MW on
  every hour during this period."
- (c) Section 5 is deleted and replaced by the following:
  - "5. BPA PURCHASE OF POWER MADE AVAILABLE AS THE RESULT OF CURTAILMENTS

BPA shall purchase the amount of power made available as the result of the curtailments by Alcoa described in section 4 above. The amounts purchased, the rate, and the total revenues due Alcoa from these purchases are as described in Exhibits A and B. If Alcoa is unable to achieve the load curtailments on or before the dates specified in section 4, then BPA shall amend Exhibit A or B, as applicable, to reflect the hour and day each curtailment was achieved."

- (d) A new section 6(c) is added as follow:
  - "(c) Relief from Obligations Under Contract No. 95MS-94860
    BPA shall not assess Alcoa any fixed curtailment fee under
    Contract No. 95MS-94860 for the amounts curtailed in
    section 4(b) above. Alcoa shall continue to pay the IP Rate for
    the total monthly amounts specified in Revision No. 6 of
    Exhibit D of Contract No. 95MS-94860."



Department of Energy
Bonneville Power
Administration
P.O. Box 8621
Portland, OR 97208-3621

### POWER BUSINESS LINE Trader and Scheduling Phones

Date: February 13, 2001 Brenda Anderson (503) 280-5610 Aluminum Co of America To: Dan Le (503) 230-8144 PO Box 221 Young Linn (503) 230-3183 Wenatchee, WA 98807-0221 Bill Lamb (503) 230-313<sub>5</sub> David Mills (503) 230-7588 Attn: Jack A. Speer BPA Trading Floor Fax (503) 230-7463 Fax: 509-663-9399 BPA Preschedule Fax (503) 230-3039 **BPA SW Preschedule** (503) 230-3915 Mike Russeau 360-636-8201 (Longview) Presch: BPA NW Preschedule (503) 230-3813 Real Time: 360-636-8377 (Longview) BPA S. Idaho Presch. (503) 230-4311 PS/RT BPA Real Time (503) 230-3341 ···· ,FAX: or 230-4194

#### CONFIRMATION AGREEMENT

The following memorializes the terms of a transaction agreed to by Bonneville Power Administration (BPA) and Aluminum Co of America (ALC). Transactions hereunder are in accordance with reference contract or enabling agreement DE-MS79-81BP90343.

Transaction Date: 2/13/01 Traders: Mark Miller (BPA) and Jack A. Speer (ALC)

BPA Contract: 01PB-31372

Seller of Energy: Aluminum Co of America

Buyer of Energy: **BPA** 

Product: Firm power
Point of Delivery: EPA SYSTEM

Start of End of Demand Amount Total Holiday Excluded Revenue Term Term Limit Hours (MWH/hr) МWЪ Price / Cost 2/14/01 2/28/01 Maximum ALL Maximum To be \$100.00 To be HE 0600 125 125 determined determined

Energy Transaction Total:

See Additional Provisions

#### Additional Provisions

BPA's Power Business Line will have rights to utilize 125 MW of transmission under the Block Sale Contract No. 94865.

The End of Term shall be the earlier of 2/28/01 or the effective date of the assignment of the Alcoa Longview Smelter.

Total MWh shall be equal to the cumulative difference between the original demand (380 MW) and the metered load of the Alcoa Longview smelter (e.g. original demand – metered load = Amount; 380 MW – metered load = Amount).

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#### Scheduling

All energy will be shown in Pacific Prevailing Time.

- ~ HLHs are defined as HE 0700 HE 2200, Monday through Saturday (excludes Sundays and NERC holidays).
- ~LLHs are defined as HE 0100 HE 0600, HE 2300 and HE 2400, Monday through Saturday and all day Sundays and NERC holidays.
- ~All or FLH is defined as HE 0100 HE 2400.

Energy shall be prescheduled, with source and sink identified, by 1000, or as mutually agreed, on the day that both parties observe as a workday preceding the date of delivery. Schedules may only be changed due to uncontrollable forces as defined in the reference contract or by mutual agreement of both parties.

#### Billing

Billing and payment under this agreement shall be made consistent with and as a specific item in the Wholesale Power Bill. Alcoa will still be billed for the IP-96 rate on the energy amounts specified in this Confirmation Agreement.

Unless otherwise specified in this Agreement, all administrative and operational provisions required to perform this Agreement shall be those described in the reference contract, including provisions related to delivery, scheduling (if applicable), billing, payments, metering, access to facilities, dispute resolution, uncontrollable forces, continuity of services, and contract interpretation.

This confirmation agreement contains all of the terms and conditions of this transaction and expressly limits acceptance to the terms stated herein, and any additional or different terms proposed by Aluminum Co of America are rejected unless expressly agreed to in writing by BPA.

If the above accurately reflects your understanding of our agreement, please indicate your approval by signing a copy of this agreement and returning via fax to EPA.

AGREED AN	D ACCEPTED
Bonneville Power Administration	ALCOA INC Aluminum Go of America
month melle	Jula Spen
Mark Miller Account Executive,	Name: TACK A. SPERT Title: NORTHWEST ENLINEY PLANTON
Bulk Power Marketing Date:	Date: Feb 16,2001

Page 2 of 2 ALC 01PB-31372



#### CURTAILMENT AGREEMENT

#### executed by the

#### BONNEVILLE POWER ADMINISTRATION

#### and

#### LONGVIEW ALUMINUM, LLC

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This CURTAILMENT AGREEMENT ("Agreement") is executed by the UNITED STATES OF AMERICA, Department of Energy, acting by and through the BONNEVILLE POWER ADMINISTRATION ("BPA") and LONGVIEW ALUMINUM, LLC, ("Company"), a limited liability company organized under the laws of the State of Delaware.

#### RECITALS

BPA understands from the Company that the Company intends to purchase the Longview Reduction Plant (the "Smelter") from Reynolds Metals Company ("Reynolds"). BPA further understands from the Company that, as part of this acquisition, the Company intends to: (i) cause Alcoa, Inc. ("Alcoa") to assign to the Company a portion of the Contract Demand under Contract No. 95MS-94865 (the "1996 Reynolds/Alcoa Power Sales Agreement"), which provides for the delivery of power by BPA to Alcoa (as assignee of such contract from Reynolds) during the period from October 1, 1996, through September 30, 2001; and (ii) cause Alcoa to assign to the Company a portion of the Firm Power under

Contract No. 00PB-12196 (the "2001 Alcoa Block Power Sales Agreement") which provides for the delivery of power by BPA to Alcoa during the period from October 1, 2001 through September 30, 2006 (such assignments are hereinafter collectively referred to as the "Assignments").

BPA acknowledges that, upon the effective date of the Assignments, the Company shall be the successor in interest to Alcoa to the portion of the 1996 Reynolds/Alcoa Power Sales Agreement assigned by Alcoa to the Company and the Company shall be the successor in interest to Alcoa to the portion of the 2001 Alcoa Block Power Sales Agreement assigned by Alcoa to the Company. BPA further acknowledges that neither BPA's consent, nor amendment of the 1996 Reynolds/Alcoa Power Sales Agreement or the 2001 Alcoa Block Power Sales Agreement, is required in order to effectuate the Assignments.

Prior to or on the effective date of the Assignments, BPA and the Company will execute Contract No. 01PB-10769, an agreement similar in form to the 2001 Alcoa Block Power Sales Agreement ("2001 Agreement").

The amount of power to be available to the Company under the 2001 Agreement will not be sufficient to meet all of the power needs of the Smelter. Also, the current price for aluminum and the costs of obtaining power to operate the Smelter in excess of the power available under the 2001 Agreement make full operation of the Smelter at the present time uneconomical and not in the best interests of the Company. Accordingly, the Company desires to curtail operations of the Smelter during the period from the Effective Date (as defined in section 1 below) through March 2002 and BPA is agreeable to such curtailment pursuant to the terms of this Agreement.

Curtailments during this period will enable BPA to avoid power supply costs. BPA will pay the Company for the curtailed power.

The Company's curtailment proceeds, and other cost savings associated with the curtailment will improve the Company's ability to maintain long-term Smelter operations. Long-term operation of the Smelter depends on a skilled workforce, reduced costs, and a long-term power supply from new generating resources. The monetary benefits of this Agreement enable the Company to retain its workforce. A separate agreement between the Company and the United Steelworkers of America provides that Smelter employees will be compensated during the curtailment. Employee compensation will mitigate the impact of the curtailment on the local community. Proceeds from remarketing also enable the Company to reduce Smelter costs. These actions also make it possible for the Company to develop new generating resources to replace its BPA power supply no later than September 30, 2006.

Pursuant to this Agreement, the Company also agrees not to take power service from BPA, either directly or indirectly, after September 30, 2006, which provides an additional material benefit to BPA and its customers.

THEREFORE, BPA and the Company agree as follows:

#### 1. TERM

This Agreement takes effect on the date it is executed by the Parties and shall continue in effect until 2400 hours on March 31, 2002. The obligations of the Parties under this Agreement shall become effective on the date that both of the following conditions have been satisfied (Effective Date): (a) the document(s) effectuating the Assignments has been executed and delivered by Alcoa to BPA, and any conditions required for the effectiveness of such Assignments have been fulfilled; and (b) the 2001 Agreement has been executed by the Parties. All obligations incurred hereunder shall be preserved until satisfied.

#### 2. TERMINATION OF AGREEMENT

If the Effective Date has not occurred by 2400 hours on January 31, 2001, then this Agreement shall terminate automatically at 0100 hours on February 1, 2001.

#### 3. **DEFINITIONS**

Capitalized terms used in this Agreement shall have the meanings defined below.

- (a) "Business Day" means a normal day of business for both Parties.
- (b) "Party" or "Parties" means BPA and/or the Company.
- (c) "Qualified Expenditures" means expenditures for the purposes identified in sections 10(a), 10(b), and 10(c) of this Agreement.
- (d) "Transmission Agreement" means the transmission agreement that will be executed by the Company and BPA's Transmission Business Line that provides for the transmission of power to serve load at the Smelter.
- (e) "Unrecoverable Costs" mean the unrecoverable costs of BPA substation and transmission facilities used to serve Company load at the Smelter. If these facilities must be removed from the site, the unrecoverable costs shall include, in addition to the unamortized investment for such facilities, all reasonable cost involved in the disposition of such facilities, such as, but not limited to, labor in dismantling equipment, transportation, site restoration, and cleanup, less any mitigation, such as the salvage value of such equipment. The unamortized investment in such facilities shall be included in the Transmission Agreement.
- (f) "Use-of-Facilities Charges" means a monthly charge under the Transmission Agreement that reflects the investment, operations, and maintenance costs associated with substation facilities used to serve Company load at the Smelter.

#### 4. CURTAILMENTS

The Company shall curtail its consumption of Federal power at the Smelter during the following periods of time and for the following megawatt (MW) amounts:

#### Time Period

02/01/2001 through 09/30/2001 10/01/2001 through 12/31/2001 01/01/2002 through 03/31/2002

### Amount Curtailed (MW)

420 MW on every hour 280 MW on every hour 180 MW on every hour

#### Operating Level (MW)

0 MW 0 MW 100 MW

### 5. FAILURE TO ACHIEVE FULL CURTAILMENTS

If, pursuant to section 4 above, the curtailments have not been fully achieved, then BPA shall deduct from the first monthly payment (and subsequent monthly payments, if necessary), amounts determined as follows:

## (a) February 1, 2001 through February 15, 2001

During the period that begins at 0100 hours on February 1, 2001, and continues through 2400 hours on February 15, 2001, BPA shall deduct an amount equal to the number of megawatthours (MWh) not curtailed multiplied by \$100 per MWh.

## (b) February 16, 2001 through Remaining Term of Agreement

During the period that begins at 0100 hours and continues for the remaining term of this Agreement, BPA shall deduct an amount equal to the number of MWh not curtailed multiplied by the daily average heavy load hours (or peak) and average light load hours (or off peak) firm price indices for sales of electricity at delivery points along the Mid-Columbia River during the days that have not been fully curtailed, as published by Dow Jones & Company, Inc.

Amounts under sections 5(a) and 5(b) above shall be calculated following the last day of each month and any deduction shall be reflected in the payment due on the 20<sup>th</sup> day of the following month. In the event that any monthly amount owed to BPA by the Company exceeds the monthly payment amount specified in section 7 below (Excess Amount Owed), BPA shall bill the Company and the Company shall pay the Excess Amount Owed. The billing provisions of the 2001 Agreement shall apply for any Excess Amount Owed BPA under this section 5. The Company may defer an Excess Amount Owed to the following month, subject to the application of the late payment charge in the 2001 Agreement.

## 6. BPA PAYMENT FOR POWER MADE AVAILABLE AS A RESULT OF THE CURTAILMENTS

In consideration of the curtailments by the Company described in section 4 above, BPA shall pay the Company the aggregate sum of \$226 million (the "Company Proceeds"), unless this amount is reduced pursuant to section 5 above.

#### 7. PAYMENT TO THE COMPANY

BPA shall pay the amount specified in section 6 above in 12 equal monthly payments. Each monthly payment shall be equal to \$18,833,333, unless this amount is reduced pursuant to section 5 above. Each monthly payment shall be made on the 20th day of the month following a month of curtailment. If such date is not a Business Day, then payment will be made on the next Business Day. Therefore, the first monthly payment shall be made on March 20, 2001. Payments shall be made by wire transfer

to the account designated by the Company. BPA hereby agrees that the Company has the right to make a collateral assignment of its rights to payment hereunder to any lender(s) or its (their) agents for the purpose of collateralizing any loans to the Company the proceeds of which are used for Qualified Expenditures.

#### 8. USE-OF-FACILITIES CHARGES AND UNRECOVERABLE COSTS

#### (a) Use-of-Facilities Charges

The Company shall be relieved of its obligation to pay Use-of-Facilities Charges during the period that begins on the Effective Date and continues through 2400 hours on December 31, 2001. However, beginning January 1, 2002, the Company shall be obligated to pay the Use-of-Facilities Charge pursuant to the terms of the Transmission Agreement.

#### (b) Unrecoverable Costs

The Company shall be obligated to pay Unrecoverable Costs pursuant to the terms of the Transmission Agreement.

#### 9. COMPANY OBLIGATIONS TO EMPLOYEES

The Company shall provide compensation, benefits, and other expenditures related to employee layoffs, maintaining additional employees not required for operations at the reduced level and/or job reassignments as a result of reduced Smelter operating levels. By separate agreement and subject to the terms of such separate agreement, an affiliate of the Company has agreed with the United Steelworkers of America to maintain minimum employment levels and/or made special supplemental payments to employees employed by the Smelter as of the Effective Date.

#### 10. QUALIFIED EXPENDITURES

Qualified Expenditures under this Addendum shall be limited to expenditures incurred for one of the three purposes identified in sections 10(a), 10(b), and 10(c) below, which are:

#### (a) Curtailment and Other Costs

Expenditures or costs related to curtailing production at the Smelter, including:

- (1) Compensation, benefits and other expenditures related to employee layoffs, consistent with the terms of section 9 above.
- (2) The cost of cancellation penalties or other costs of reducing obligations for alumina or other materials, costs associated with covering product delivery obligations that cannot be met from the Smelter operating capacity during the curtailment and other costs directly associated with the shutdown.
- (3) Expenditures on fixed operating and other fixed costs directly related to Smelter operations that cannot be reduced as operating levels are reduced and on debt service, whether or not paid during a curtailment,

(including scheduled repayments of principal and interest and redemption or retirement of debt).

(4) The transaction costs associated with the Company's acquisition of the Smelter.

### (b) Power, Upgrades, and Job Retention Costs

Expenditures or costs incurred to secure a future power supply and enhance operations of the Smelter and retain jobs, including:

- (1) Expenditures incurred for the planning, licensing, siting, acquisition and/or construction of conventional or renewable resources to provide power for future Company operations and other customers in the Pacific Northwest.
- (2) Expenditures to purchase or otherwise obtain power from any seller after October 1, 2001 that is in addition to the power made available by BPA for the operation of the Company's Pacific Northwest facilities, pursuant to the 2001 Agreement.
- (3) Expenditures to upgrade the Pacific Northwest facilities of the Company to achieve energy conservation, operating efficiencies, environmental benefits, or to preserve jobs at the Company's Pacific Northwest facilities.
- (4) Investments in plants which create or retain jobs in the Pacific Northwest or for Steelworkers.
- (5) Grants to the Bonneville Environmental Foundation.

#### (c) Tax Costs

Payment of tax liabilities (including any interest and penalties) created by the transactions contemplated by this Addendum, including:

- (1) An allowance for income taxes in an amount equal to any income tax liability of the Company that results from the payment of Company Proceeds by BPA to the Company or the expenditures of such Company Proceeds in accordance with this section that is not fully deductible for tax purposes in the year incurred.
- (2) Any other obligation to pay taxes as a result of this Addendum or entering into a transaction contemplated by this Addendum.

## (d) Estimate of Expenditures

Upon request by BPA, the Company shall provide BPA a non-binding estimate of amounts to be spent under sections 10(a), 10(b), and 10(c) above, and the timing of when such expenditures will occur.

(e) Company Proceeds Account

The Company agrees to establish with a financial institution of its choosing a separate account (the "Company Proceeds Account") into which it will deposit its Company Proceeds which are received from BPA after the Effective Date. The Company shall provide BPA with written notice upon withdrawing funds from the Company Proceeds Account. Such notice shall specify the Qualified Expenditure for which the Company Proceeds will be spent, and will contain detail sufficient for BPA to confirm that such funds are being spent for a Qualified Expenditure. BPA will have the right, at any time subject to reasonable notice, to audit the Company Proceeds Account, and the Company agrees that it will provide BPA with any other documentation requested by BPA that BPA determines is necessary to audit the Company Proceeds Account or to otherwise confirm that the Company Proceeds are being, or were, spent for the purposes described in sections 10(a), 10(b), and 10(c) above. If, as a result of such audit, BPA determines that any disbursement from the Company Proceeds Account has not been expended as contemplated by this section, then subject to section 10(f) below, the Company shall, within 30 days of such finding, pay into the Company Proceeds Account an amount equal to such disallowed disbursement.

#### (f) Notice of Decision

Before finding that a disbursement from the Company Proceeds Account is disallowed, BPA shall: (i) submit written notice to the Company of BPA's belief that the Company has made a disbursement which is not for a Qualified Expenditure, including the information or analysis on which BPA relied; (ii) provide not less than thirty (30) days for the Company to respond to the information provided by BPA; and (iii) provide the Company with BPA's decision, and basis for such decision, after considering the Company's response.

## 11. SELECTION OF INDEXED RATE BY ALCOA UNDER THE 2001 ALCOA BLOCK POWER SALES AGREEMENT

In the event that:

- (a) Alcoa elects to purchase power under the 2001 Alcoa Block Power Sales Agreement at the Indexed Rate on or prior to the Effective Date;
- (b) in reliance upon the transactions contemplated by this Addendum, BPA fails to enter into a hedge transaction(s) for its obligation to provide 280 MW of power to Alcoa under the 2001 Alcoa Block Power Sales Agreement during the period from October 1, 2001 through September 30, 2006 (the "2001 Contract Term") at the same date and time that BPA enters into a hedge transaction(s) to hedge its obligation to provide the balance of the power BPA is required to provide to Alcoa under the 2001 Alcoa Block Power Sales Agreement (the "Hedge Transaction Time"); and
- (c) the Assignments thereafter do not become effective by January 31, 2001, or become effective and Longview elects to purchase power at the Indexed Rate

prior to January 31, 2000, Longview shall pay BPA upon request an amount equal to the difference, if any, between:

- (i) the cost to BPA of the hedge transaction(s) BPA would have entered into at the Hedge Transaction Time for its obligation to provide 280 MW of power to Alcoa under the 2001 Alcoa Block Power Sales Agreement during the 2001 Contract Term or its obligation to provide 280 MW of power to Longview under the 2001 Agreement during the 2001 Contract Term, as the case may be; and
- (ii) the cost to BPA of the hedge transaction(s) BPA actually entered into for its obligation to provide 280 MW of power to Alcoa under the 2001 Alcoa Block Power Sales Agreement during the 2001 Contract Terms or its obligation to provide 280 MW of power to Longview under the 2001 Agreement during the 2001 Contract Term, as the case may be.

### 12. FEDERAL POWER SERVICE AFTER SEPTEMBER 30, 2006

The Company agrees that it will not argue in any legal or political forum that it has a statutory right to, or should be allocated any direct or indirect service of Federal power after September 30, 2006.

#### 13. NOTICES

Any notice required under this Agreement shall be in writing and shall be delivered: (a) in person; (b) by a nationally recognized delivery service; or (c) by United States Certified Mail. Notices are effective when received. Either party may change its address for notices by giving notice of such change consistent with this section.

If to Longview:

If to BPA:

Longview Aluminum, LLC

4900 First Avenue

McCook, IL 60525-3294

Attn: John Kolleng

Phone: 708 387-8523

FAX: 708 387-8919

E-Mail: john.kolleng@mccookmetals.com

Bonneville Power Administration

P.O. Box 3621

905 NE. 11th Avenue

Portland, OR 97208-3621

Attn: Mark E. Miller – PT-5

Account Executive

Phone: 503-230-4003

FAX: 503-230-3681

E-Mail: memiller@bpa.gov

## 14. UNDERLYING PROVISIONS

Any disputes arising under this Agreement shall be resolved in accordance with the provisions of section 14 of the 2001 Agreement.

### 15. RELIEF FROM TAKE-OR-PAY OBLIGATION

During the period that begins on February 1, 2001, and continues through September 30, 2001, the Company shall be relieved of its take-or-pay obligation for the portion of Contract Demand assigned to the Company by Alcoa under the 1996 Reynolds/Alcoa Power Sales Agreement. Under the 2001 Agreement, the Company shall be relieved of its take-or-pay obligation for the amounts curtailed pursuant to section 4 above.

#### 16. COUNTERPARTS

This Agreement may be executed in two counterparts, each of which shall constitute an original and which together shall constitute one and the same agreement.

#### 17. SIGNATURES

The signatories represent that they are authorized to enter into this Agreement on behalf of the Party for whom they sign.

LONGVIEW ALUMINUM, LLC	UNITED STATES OF AMERICA U.S. Department of Energy Bonneville Power Administration		
By /S/ JOHN L. KOLLENG	By /S/ MARK E. MILLER Account Executive		
Name John L. Kolleng (Print/Type)	Name <u>Mark E. Miller</u> (Print/Type)		
Date <u>1/19/01</u>	Date <u>1/19/01</u>		

DHanlon:3562:1/17/01 (PBLLAN-PST-W:\PSC\PM\CT\10765.DOC)

#### POWER SALES AGREEMENT

#### between the

#### UNITED STATES OF AMERICA

## **DEPARTMENT OF ENERGY**

## acting by and through the

## BONNEVILLE POWER ADMINISTRATION

#### and

## LONGVIEW ALUMINUM, LLC

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This POWER SALES AGREEMENT, executed February \_\_\_\_, 2001, by the UNITED STATES OF AMERICA (Government), Department of Energy, acting by and through the BONNEVILLE POWER ADMINISTRATION (BPA or Bonneville), and LONGVIEW ALUMINUM, LLC (Company), a limited liability company organized under the laws of the State of Delaware. BPA and the Company are hereinafter sometimes referred to individually as "Party" and collectively as "Parties."

#### WITNESSETH:

WHEREAS pursuant to section 5(d) of the Pacific Northwest Electric Power Planning and Conservation Act (Northwest Power Act), BPA is authorized to sell power to the Company; and

WHEREAS the Company is the successor in interest of Reynolds Metals Company to the primary aluminum plant located in Longview, Washington and its business; and

WHEREAS Reynolds Metals Company has assigned the Company a portion of the Contract Demand under Contract No. 95MS-94865; and

WHEREAS BPA desires to sell, and the Company desires to purchase, Firm Power pursuant to the terms and conditions of this Agreement; and

WHEREAS BPA is authorized pursuant to law to market electric power and energy generated at various Federal hydroelectric projects in the Pacific Northwest or acquired from other resources, to construct and operate transmission facilities, to provide transmission and other services, and to enter into agreements to carry out such authority;

NOW, THEREFORE, the Parties hereto agree as follows:

#### 1. EXECUTION DATE AND TERM

#### (a) Execution Date

This Agreement takes effect on the date signed by the Parties (Execution Date).

#### (b) **Term**

This Agreement shall continue in effect until 2400 hours on September 30, 2001 (Expiration Date), unless terminated earlier as provided herein. All obligations incurred hereunder shall be preserved until satisfied.

#### 2. TERMINATION OF THIS AGREEMENT

#### (a) Excused Termination

The Company shall have the right to terminate this Agreement, subject to the following terms:

## (1) Conditions Over Which BPA Has Control That Allow for Excused Termination

The Company may terminate this Agreement upon 7 days' notice to BPA if, as determined under section 12 or by a Federal Court, BPA has not cured the breach within 30 days following such determination.

## (2) Conditions Over Which BPA Does Not Have Control That Allow for Excused Termination

The Company may terminate this Agreement upon 7 days' notice to BPA if any term, covenant, or condition of this Agreement or the Rate Schedule or the performance of such term, covenant, or condition, is held to be invalid or unenforceable, or enjoined by an order of a court, and such order is not stayed, pending any appeals.

### (b) Obligations Upon Expiration or Termination

- (1) Obligations Upon Expiration or Termination for Any Reason
  Upon expiration of this Agreement at 2400 hours on September 30,
  2001, or upon termination of this Agreement pursuant to section 2(a),
  or for any other reason, the following terms and conditions shall
  apply:
  - (A) BPA shall make the BPA substation and/or transmission facilities whose primary purpose is to serve the Company's load available for use of the Company for deliveries of power from BPA, or from third parties under BPA's then-current transmission tariffs.

The Company will reimburse BPA pursuant to the terms and conditions of Exhibit F for the unrecoverable cost, if any, in BPA substation or transmission facilities whose primary purpose is to serve the Company's load during the life of this Agreement, to the extent that BPA cannot mitigate such cost. Continued transmission service at the same level of service as purchases hereunder through and at such facilities under BPA's then-current transmission tariffs is mitigation for unrecoverable cost under this Agreement.

If BPA does not have another use at the site for such facilities to serve other BPA customers, and the Company makes an offer to purchase such facilities for the unamortized investment in the facilities as determined pursuant to Exhibit F plus the appraised value of the property on which the facilities are located, and BPA rejects the offer, then the Company shall not be required to reimburse BPA for any unrecoverable costs pursuant to Exhibit F.

- (B) If the Company is served by transfer over third-party facilities, the Company shall pay any amount BPA is obligated to pay the third party under the transfer arrangement, pursuant to the terms and conditions of Exhibit F.
- (C) If BPA proposes new investments in substation or transmission facilities whose primary purpose is to serve the Company's load, and the Company consents to such investment, Exhibit F will be amended to include such investments. The Company's consent to such investments shall not be unreasonably withheld.

## (2) Obligations After Expiration or Termination Pursuant to Section 2(a)(1)

After expiration of this Agreement, or if the Company terminates this Agreement pursuant to section 2(a)(1), then BPA shall not charge, except to the extent specified in section 2(b)(1), the Company or a third party doing business with the Company any amount, charge, or fee of any nature whatever based on the purchases made by the Company under this or any prior power purchase agreements between the Company and BPA or based on the termination or reduction of the amount of power purchased by the Company under this Agreement or any such prior agreements. Nothing in this Agreement is intended to imply that the Company would have any obligation to pay such charges under any circumstances or to pay BPA any amounts except as expressly provided in this Agreement. This provision is a material term and essential to the Company having entered into this Agreement.

#### 3. **DEFINITIONS**

- (a) "Agreement" means this Power Sales Agreement, Contract No. 01PB-10768.
- (b) "Contract Demand" means the maximum integrated hourly rate of delivery assigned to the Company under Contract No. 95MS-94865, and is equal to 420 megawatts (MW).
- (c) "Contract Year" means the period that begins on October 1 and ends on the following September 30.
- (d) "Control Area" or "Load Control Area" means the electrical (not necessarily geographical) area within which a controlling utility operating under all North American Electric Reliability Council standards has the responsibility to adjust its generation on an instantaneous basis to match internal load and power flow across interchange boundaries to other Control Areas. A utility operating a Control Area is called a "controlling utility."

- (e) "Curtailment Agreement" means Contract No. 01PB-10786 between BPA and the Company.
- (f) "Execution Date" means the date set forth in section 1(a).
- (g) "FERC" means the Federal Energy Regulatory Commission, or its successor.
- (h) "Firm Energy" means the Federal energy that the Company has agreed to purchase from BPA under this Agreement.
- (i) "Firm Power" means the monthly amounts of Demand and Firm Energy (HLH and LLH) purchased by the Company under this Agreement.
- (j) "Heavy Load Hours" or "HLH" means those hours that begin at 6 a.m. and end at 10 p.m., Monday through Saturday.
- (k) "Light Load Hours" or "LLH" means all hours that are not HLH.
- (l) "Non-Federal Service" means, for the purposes of section 18(a) of this Agreement, the monthly amounts of demand, HLH energy and LLH energy that the Company chooses to acquire from non-Federal entities to serve a portion of its Plant Load during the term of this Agreement. The Company agrees that such amounts must be supplied to the Plant Load. The Company may purchase additional amounts of non-Federal energy that will not be used in calculating the amount of curtailed energy.
- (m) "Plant Load" means the total electrical energy load at Company facilities eligible for BPA service during any given time period whether the Company has chosen to serve its load with BPA power or non-Federal power.
- (n) "Process Load" means, for an aluminum facility or a chlor-alkali facility, the electrolytic load.
- (o) "Rate Schedule" means the Industrial Firm Power Rate Schedule (IP-96.5), the Point-to-Point Transmission Rate Schedule, exclusive of the Delivery Charge therein (PTP-96.5), Ancillary Products and Services Rate Schedule (APS-96), a rate schedule that includes the fixed curtailment fee for the option specified in section 18(a), the Firm Power Products and Services Rate Schedule (FPS-96), and the General Rate Schedule Provisions established by BPA, and applicable to sales under this Agreement.
- (p) "Smelting Power" means power that is not Station Service Power.
- (q) "Station Service Power" means power that is used to serve that portion of Plant Load that is not being used to smelt aluminum. Examples of Station Service Power uses include lighting, computers, security, waste water pumping, and equipment for plant renovation.

(r) "Unauthorized Increase Charge" means the charge contained in section II.R. of BPA's 1996 General Rate Schedule Provisions, as revised.

#### 4. EXHIBITS--INTERPRETATION

Exhibit A (General Contract Provisions), Exhibit B (Fees for Remarketing), Exhibit C (Power Rates, Including BPA's 1996 Wholesale Power and Transmission Rate Schedules), Exhibit D (Monthly Amounts of Firm Power), Exhibit E (Points of Delivery), Exhibit F (Unrecoverable Costs and Transfer Costs), Exhibit G (Stability Reserve Scheme(s)), Exhibit H (Arbitration Procedures), and Exhibit I (Use-of-Facilities Charge) are attached hereto and made a part of this Agreement. If there is a conflict between the body of this Agreement and any exhibit, then the body of this Agreement shall prevail. If there is a conflict between Exhibit C and any other exhibit, then Exhibit C shall prevail.

#### 5. CONTRACT REVISIONS AND WAIVERS

#### (a) Amendments and Exhibit Revisions

Except as otherwise expressly provided to the contrary in this Agreement, the provisions of the body of this Agreement may be amended only by the mutual written agreement of the Parties hereto subsequent to the date of execution of this Agreement.

#### (b) Exhibit Revisions

#### (1) Revision of Exhibits A through H

Except as otherwise expressly provided to the contrary in this Agreement, the provisions of Exhibits A through H may be revised only by the mutual written agreement of the Parties hereto subsequent to the date of execution of this Agreement.

#### (2) Revision of Exhibit I

Exhibit I may be revised by BPA in the same manner and under the same terms and conditions for revision of the use-of-facilities charge under the IR Transmission Agreement, as amended or replaced, except as limited by the terms and conditions of Exhibit I.

#### (c) Waivers

(1) Failure by a Party to exercise any right, remedy, or option hereunder or delay in exercising such right, remedy, or option shall not operate as a waiver by such Party of its right to exercise any such right, remedy, or option prior to the time such right, remedy, or option expires by an express term of this Agreement; nor shall such failure or delay by such Party operate as a waiver of any right, remedy or option that may arise from a subsequent event under the relevant provisions of this Agreement.

(2) The Parties may agree to waive any provision of this Agreement to address temporary problems or unforeseen circumstances. Any such waiver shall be in writing and shall clearly specify the period of time for which the waiver is in effect. The consent of the other Party to such a waiver shall not be unreasonably withheld. No Party shall claim that the granting of a waiver sets a binding precedent for future waivers, even if similar waivers are granted throughout the term of this Agreement.

#### 6. PURCHASE AND SALE OF ENERGY

#### (a) Mutual Obligation

Prior to 2400 hours on February 28, 2001, all power delivered under this Agreement shall be billed under the IP-96 Rate Schedule. Under the Curtailment Agreement, the Company has curtailed 420 MW of Contract Demand during the period starting at 2400 hours on February 28, 2001, and continuing for the remaining term of this Agreement. However, under this Agreement, beginning March 1, 2001, BPA shall sell and deliver to the Company, and the Company shall purchase from BPA Station Service Power, as metered pursuant to this Agreement, and at the rates specified in section 2 or section 3 of Exhibit C. After 2400 hours on February 28, 2001, and continuing until the first hour that the hourly rate of delivery is 5 MW or less on an hour, any power purchased under this Agreement that exceeds 5 MW shall be at the rate specified in section 4 of Exhibit C. After the first hour that the hourly rate of delivery is 5 MW or less on an hour, the Unauthorized Increase Charge shall apply to any amounts delivered on any hour that exceeds 5 MW.

#### (b) Maximum Demand for Transmission

The maximum level of demand for transmission of Station Service Power for every month for the remaining term of this Agreement is 5 MW. After 2400 hours on February 28, 2001, any demand for transmission that exceeds 5 MW shall be subject to the Unauthorized Transmission Increase Charge under BPA's Point-to-Point Transmission Service Tariff. Except as set forth in this section 6(b) the Company shall not be required to pay BPA for transmission services or use-of-facilities charges.

#### 7. RATES AND CHARGES

The rates for all power provided by BPA under this Agreement shall be as specified in Exhibit C.

#### 8. BILLING AND PAYMENT

Bills for power shall be rendered monthly by BPA. Failure to receive a bill shall not release the Company from liability for payment. If requested by the Company, BPA will electronically transmit the Company's power bill to the Company on the issue date of the bill, provided the Parties have compatible electronic equipment. BPA may elect to electronically transmit only that portion of the bill showing the amount

owed. If the entire bill is not provided by electronic means, BPA will also send the Company a complete copy of its power bill by mail.

#### (a) **Due Date**

Bills shall be due by close of business on the 20th day after the date of the bill (Due Date). This requirement also holds for revised bills (see section 8(h)). If the 20th day is a Saturday, Sunday, or Federal holiday, the Due Date shall be the next business day.

#### (b) Payments of \$50,000 or More

- (1) If the Company's monthly bill from BPA is \$50,000 or more, the Company must pay by wire transfer using procedures established by BPA's Financial Services Group, unless the Company has obtained the right to pay by mail as provided in section 8(b)(2). Wire transfer amounts are due and payable on the Due Date.
- (2) The Company may pay its bill by mail even if the amount exceeds \$50,000, provided the following conditions have been met:
  - (A) the Company gives BPA 30 days' notice of its intent to pay by mail;
  - (B) the Company ensures that BPA receives full payment by the above-stated Due Date; and
  - (C) the Company has not incurred late payment charges while paying its bills by mail.

If the Company incurs a late payment charge while paying its bills under this payment provision, BPA may rescind the Company's right to pay bills of \$50,000 or more by mail. The Company would then be required to pay by wire transfer as provided in section 8(b)(1).

#### (c) Payments of Less than \$50,000

If the Company's monthly bill from BPA is less than \$50,000, the Company may pay the bill by mail. Payment for such bills will be accepted as timely if the payment is postmarked by the Due Date. Payments shall be mailed to:

Bonneville Power Administration P.O. Box 6040 Portland, OR 97228-6040

#### (d) Computation of Bills

Bills for products and services purchased under this Agreement shall be rounded to whole dollar amounts, by eliminating any amount which is less than 50 cents and increasing any amount from 50 cents through 99 cents to the next higher dollar.

#### (e) Estimated Bills

At its option, BPA may elect to render an estimated bill for a month to be followed at a subsequent billing date by a final bill for that month. Such estimated bill shall have the validity of, and be subject to, the same payment provisions as a final bill.

#### (f) Late Payment

Bills not paid in full on or before close of business on the Due Date shall be subject to an interest charge of one-twentieth percent (0.05 percent), applied each day to the unpaid balance. This interest charge shall be assessed on a daily basis until such time as the unpaid amount is paid in full.

Remittances received by mail which are not required to be paid by wire transfer will be accepted without assessment of the charges referred to in the preceding paragraph of this section 8(f), provided the postmark indicates the payment was mailed on or before the Due Date.

#### (g) **Disputed Bills**

In the event of a billing dispute, the Company agrees to note the disputed amount and pay its power bill in full by the Due Date. The amount billed is subject to late payment charges until paid in full. If it is determined that the Company is entitled to a refund of any portion of the disputed amount, then BPA will make such refund with interest computed from the date of receipt of the disputed payment. Interest will be computed using an interest rate of one-twentieth percent (0.05 percent) applied each day to the disputed payment amount. BPA shall not be liable for interest prior to the time the Company notifies BPA of the dispute. Disputed bills are subject to the terms and conditions of section 12 of this Agreement.

#### (h) Revised Bills

As necessary, BPA may render revised bills. The date of a revised bill shall be its issue date.

- (1) If the amount of the revised bill is more than the amount of the previous bill, the previous bill remains due on its Due Date, and the additional amount is due on the Due Date of the revised bill.
- (2) If the amount of the revised bill is less than the amount of the previous bill, the obligation to pay the previous bill is satisfied by payment of the revised bill on the Due Date of the previous bill.
- (3) If the revised bill changes the Party to whom money is due, the previous bill is canceled and the amount owed the other Party is due on the Due Date of the revised bill.
- (4) If payment of the previous bill results in an overpayment, a refund is due on the later of: (A) the Due Date of the revised bill; or (B) 20 days after the receipt of the payment for the original bill.

## 9. LOAD REGULATION, UNBUNDLED PRODUCTS, AND OTHER TRANSMISSION PRODUCTS

#### (a) Purchase of Load Regulation

If the Company is within BPA's Control Area, or if BPA provides load regulation services to the Company through a third party, the Company shall purchase load regulation from BPA. The charge for load regulation shall be as specified in section II.D. of BPA's 1996 Ancillary Products and Service Rate Schedule.

#### (b) Moving Out of BPA's Control Area

The Company may elect to discontinue the purchase of load regulation from BPA by notifying BPA of its intent to either:

- (1) establish its own Control Area consistent with the then-applicable requirements of the North American Electric Reliability Council (NERC), the Western Systems Coordinating Council (WSCC), and the Northwest Power Pool (NWPP); or
- (2) locate in another Control Area operating in accordance with NERC, WSCC, and NWPP standards.

#### (c) Schedule for Changing Control Areas

- (1) Upon notice by the Company that the Company intends to move out of BPA's Control Area, BPA shall use best efforts to effectuate the change of Control Area within a reasonable period of time from the date of request; **provided**, **however**, that the Company obtains the full cooperation of any third party to take all steps required for BPA to accomplish the change consistent with applicable NERC, WSCC, and NWPP standards.
- (2) Within a reasonable time, which may be less and shall not exceed 60 days following receipt of the Company's notice of intent to change Control Areas, BPA shall provide the Company with:
  - (A) an estimate of the schedule for making the necessary changes, and
  - (B) an estimate of the costs that BPA will incur in making the required changes.
- (3) BPA shall continue to charge the Company for load regulation until the date that another Control Area assumes full Control Area responsibility.
- (4) If the Company moves out of BPA's Control Area, the Parties shall schedule Firm Power in accordance with then-existing WSCC

scheduling practices. The Parties shall amend the appropriate provisions of this Agreement to reflect such practices.

(d) Unbundled Products and Other Transmission Services
BPA shall offer to the Company the ancillary services, the network
integration transmission product, the point-to-point transmission product,
and the intertie transmission products that BPA offers to its utility
customers. BPA may offer to the Company other unbundled services. If the
Company elects to purchase such products, the Parties agree to amend the
appropriate provisions of this Agreement.

#### (e) Eccentric Loads

None of the Company's facilities operating as of the Effective Date shall be billed as Eccentric Loads.

Inbundling of Assignability in the Point-to-Point Transmission Rate If BPA offers a point-to-point transmission rate schedule that offers the right to purchase point-to-point transmission that is not assignable, the Company shall be eligible to take service under such schedule if the Company chooses to purchase such product. The Parties agree to amend the appropriate provisions of this Agreement to provide for transmission charges for Excess Firm Energy remarketed over BPA's network facilities at BPA's standard tariffs for point-to-point service.

#### 10. PROVISIONS RELATING TO DELIVERY OF FIRM POWER

- (a) **Delivery to Company's Firm Load**BPA shall deliver Firm Power to the Company's firm load at the Point(s) of Delivery specified in Exhibit E.
- (b) Other Provisions Relating to Delivery
  Other provisions relating to delivery shall be as specified in Exhibit A.

#### 11. ASSIGNMENT OF AGREEMENT

This Agreement shall inure to the benefit of, and shall be binding upon the respective successors and assigns of the Parties. This Agreement or any interest therein may be transferred or assigned by either Party to another only upon the written consent of the other Party, which shall not be unreasonably withheld, except as specifically provided in this section. The consent of BPA is hereby given to: (a) any assignment to a successor in interest of the Company that agrees to perform the obligations of the Company under this Agreement; and (b) any security assignment or other like financing instrument which may be required under terms of any mortgage, trust, security agreement or holder of such instrument of indebtedness made by and between the Company and any mortgagee, trustee, secured party, subsidiary of the Company or holder of such instrument of indebtedness, as security for bonds or other indebtedness of such Company, present or future. Such mortgagee, trustee, secured party, subsidiary, or holder may realize

upon such security in foreclosure or other suitable proceedings, and succeed to all right, title, and interests of such Company.

#### 12. GOVERNING LAW AND DISPUTE RESOLUTION

- This Agreement shall be interpreted consistent with and governed by (a) Federal law. Final actions subject to section 9(e) of the Northwest Power Act are not subject to binding arbitration and shall remain within the exclusive jurisdiction of the United States Ninth Circuit Court of Appeals. Any dispute regarding any rights of the Parties under any BPA policy, including the implementation of such policy, shall not be subject to arbitration under this Agreement. Longview reserves the right to seek judicial resolution of any dispute arising under this Agreement that is not subject to arbitration under this section 12. For purposes of this section 12 BPA policy means any written document adopted by BPA as a final action in a decision record or record of decision that establishes a policy of general application, or makes a determination under an applicable statute. If either Party asserts that a dispute is excluded from arbitration under this section 12, either Party may apply to the Federal court having jurisdiction for an order determining whether such dispute is subject to arbitration under this section 12.
- (b) Any contract dispute or contract issue between the Parties arising out of this Agreement, except for disputes that are excluded through section 12(a) above, shall be subject to binding arbitration. The Parties shall make a good faith effort to resolve such disputes before initiating arbitration proceedings. During arbitration, the Parties shall continue performance under this Agreement pending resolution of the dispute, unless to do so would be impossible or impracticable.
- Any arbitration shall take place in Portland, Oregon, unless the Parties (c) agree otherwise. The CPR Institute for Dispute Resolution's arbitration procedures for commercial arbitration, Non-Administered Arbitration Rules (CPR Rules), shall be used for each dispute; **provided**, **however**, that: (1) the Parties shall have the discovery rights provided in the Federal Rules of Civil Procedure unless the Parties agree otherwise; and (2) for claims of \$1 million or more, each arbitration shall be conducted by a panel of three neutral arbitrators. The Parties shall select the arbitrators from a list containing the names of 15 qualified individuals supplied by the CPR Institute for Dispute Resolution. If the Parties cannot agree upon three arbitrators on the list within 20 business days, the Parties shall take turns striking names from the list of proposed arbitrators. The Party initiating the arbitration shall take the first strike. This process shall be repeated until three arbitrators remain on the list, and those individuals shall be designated as the arbitrators. For disputes involving less than \$1 million, a single neutral arbitrator shall be selected consistent with section 6 of the CPR Rules.

- (d) Except for arbitration awards which declare the rights and duties of the Parties under this Agreement, the payment of monies shall be the exclusive remedy available in any arbitration proceeding. Under no circumstances shall specific performance be an available remedy against BPA. The arbitration award shall be final and binding on both Parties, except that either Party may seek judicial review based upon any of the grounds referred to in the Federal Arbitration Act, 9 U.S.C. §1-16 (1988). Judgment upon the award rendered by the arbitrators may be entered by any court having jurisdiction thereof.
- (e) Each Party shall be responsible for its own costs of arbitration, including legal fees. The arbitrators may apportion all other costs of arbitration between the Parties in such manner as they deem reasonable taking into account the circumstances of the case, the conduct of the Parties during the proceeding, and the result of the arbitration.

#### 13. FORCE MAJEURE

#### (a) **Definition of Force Majeure**

"Force Majeure" means an event beyond the reasonable control and without the fault or negligence of the Party claiming Force Majeure. Force Majeure includes but is not limited to:

- strikes or work stoppages, including threats of strikes or imminent strikes, the settlement of which shall be at the sole discretion of the Party subject to the strike;
- (2) events reasonably beyond the control of the Parties (including those events creating actual or imminent safety problems) and which the Party could not, by exercise of reasonable diligence and foresight, have been expected to avoid;
- (3) floods or other natural disasters; or
- (4) order or injunction entered by any court having competent subject matter jurisdiction or any order of an administrative officer, other than an officer of BPA or the Department of Energy, which cannot be stayed, suspended, or set aside pending review of such order.

Neither the unavailability of funds or financing, nor conditions of national or local economies or markets shall be considered a Force Majeure. The economic hardship of either Party shall not constitute a Force Majeure.

#### (b) Obligations of the Parties

Each Party shall notify the other as soon as possible of any Force Majeure which may, in any way, affect the delivery of Firm Power under this Agreement.

To the extent either Party is prevented, for the duration of the Force Majeure, from meeting its obligations under this Agreement by a Force Majeure, both Parties shall be excused from their respective obligations without liability to the other for the period reasonably required to restore the affected Party's operations to conditions existing prior to the occurrence of the Force Majeure.

#### 14. NOTICES

Unless the Agreement requires otherwise, any notice, demand, or request provided for in this Agreement, or served, given, or made in connection with it, shall be in writing and shall be deemed properly served, given, or made if delivered in person or sent by telegraph, or by acknowledged delivery, or sent by registered or certified mail, postage prepaid, to the persons specified below:

To the Company:

John Kolleng

Longview Aluminum, LLC

4900 First Avenue

McCook, IL 60525-3294 Phone: 708-387-8523 FAX: 708-387-8919

E-Mail: johnkolleng@mccookmetals.com

To BPA:

Mark E. Miller Account Executive

U.S. Department of Energy Bonneville Power Administration

P.O. Box 3621

Portland, OR 97208-3621 Phone: 503-230-4003 FAX: 503-230-3681

E-Mail: memiller@bpa.gov

Any Party may, by written notice to the other Party, change the designation or address of the person so specified as the one to receive notices pursuant to this Agreement.

#### 15. HOLD HARMLESS

Each Party hereto hereby assumes all liability for injury or damage to persons or property arising from the act or neglect of its own employees, agents or contractors and shall indemnify and hold the other Party harmless from any liability arising therefrom. Each Party releases the other Party from, and shall indemnify the other Party for, any such liability. As used in this section: (a) the term "Party" means, in addition to such Party itself, its directors, officers, and employees; (b) the term "damage" means all damage, including consequential damage; and (c) the term "person" means any person, including those not connected with either Party to this Agreement.

#### 16. DAMAGES FOR FAILURE BY BPA TO DELIVER

In the event BPA fails to deliver the hourly amounts of Firm Energy scheduled by the Company to the plant's Point of Delivery, and such delivery is not excused by section 4(f) of Exhibit A, BPA shall pay the Company (on the date payment by the Company for the Firm Energy would otherwise have been due under this Agreement):

- (a) an amount for each MWh of such nondelivery equal to the price at which the Company is, or would be, able to obtain comparable supplies of power at a commercially-reasonable price (adjusted to reflect differences in transmission costs, if any) minus the applicable payment under this Agreement; **provided**, if such sum as determined above is negative then it shall be deemed to equal zero; or
- (b) liquidated damages as provided for an Event which exceeds an Event Magnitude Limit, if the Company or its agent is unable, notwithstanding its diligent effort to do so, to obtain replacement power.

#### 17. OBLIGATIONS DURING PERFORMANCE OF THIS AGREEMENT

During the course of performance of this Agreement by the Company, BPA shall not charge the Company or a third party doing business with the Company any amount, charge or fee of any nature whatever based on the historical purchases made by the Company under any prior power purchase agreements between the Company and BPA. This provision is a material term essential to the Company having entered into this Agreement.

#### 18. THIRD PARTIES

The rights, obligations, and benefits of this Agreement shall inure solely to the signatories and the terms, covenants, and conditions herein shall not be interpreted to create, nor are they intended to create any right, benefit, or obligation to any third party whatsoever.

#### 19. SEVERABILITY

If any term, covenant, or condition of this Agreement or the application of any such term, covenant, or condition shall be held invalid as to any person, entity, or circumstance by any court of competent jurisdiction, then such term, covenant, or condition shall remain in force and effect to the maximum extent permitted by law, and all other terms, covenants, and conditions of this Agreement and their application shall not be affected thereby but shall remain in force and effect unless the court finds that such provision is not severable from all other provisions of this Agreement. The Company's right to terminate this Agreement under section 2(a)(2) shall not be limited by any finding that any term, covenant, or condition of this Agreement is severable.

#### 20. ENTIRE AGREEMENT

The terms and provisions contained in this Agreement, including the exhibits and all referenced documents, constitute the entire agreement between the Parties and supersede all previous communications, representations, or agreements, either oral

or written, between the Parties with respect to the subject matter of this Agreement. Except as expressly provided in this Agreement, this Agreement shall not supersede agreements with respect to the Prior Contract.

#### 21. SIGNATURE CLAUSE

The signatories hereto represent that they have been duly authorized to enter into this Agreement on behalf of the Party for whom they sign.

IN WITNESS WHEREOF, the Parties have executed this Agreement.

LINITED STATES OF AMERICA

	Department of Energy Bonneville Power Administration	
	Ву	
	Name	
LONVIEW ALUMINUM, LLC		
Ву		
Name(Print/Type)		
Title		
Date		

 $DHanlon:cg:3562:1/10/01\ (PBLLAN-PTS-W:\ PSC\ PM\ CT\ 10768.DOC)$ 

## Exhibit A GENERAL CONTRACT PROVISIONS

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. (	Federa	ral System" or "Federal System Facilities" means the facilities of tal Columbia River Power System (FCRPS). For purposes of this ment, the FCRPS includes:	the
	(1)	the Federal Government's generating facilities in the Pacific Northwest for which BPA is the designated marketing agent;	
	(2)	the Federal Government's facilities under BPA's jurisdiction;	
	(3)	any other facilities which BPA has a right to use by contract, lice or treaty; and	ense,
	(4)	any other facilities from which BPA receives generating capability	ty.
(	"Prudent Electric Utility Practice" or "Prudent Utility Practice" means, at any particular time, the generally accepted practices, methods, and acts in the electric utility industry that would achieve the desired result. If there		s in

are no such practices, methods, and acts, Prudent Electric Utility Practice means the practices, methods, and acts which, in the exercise of reasonable judgment in light of the facts known at the time the decision was made, could have been expected to accomplish the desired result consistent with reliability and safety considerations.

#### 2. METERING

#### (a) Metering Costs

The Parties shall bear the costs of metering as provided in sections 2(a)(1) and 2(a)(2), except as otherwise specifically provided in section 2(b).

#### (1) Metering of Existing Facilities

BPA shall bear the costs of any meter replacement or new meter installation at any Company facility that is used for delivery of Federal power and which is an existing facility on the Effective Date of this Agreement.

#### (2) Metering of New Company Facilities

The Company shall pay all costs associated with installing BPA-approved metering at the following types of locations established by the Company after the Effective Date of this Agreement:

- (A) all points of generation integration;
- (B) all automatic generation control (AGC) interchange points; and
- (C) all other points of electrical interconnection, including convenience points of delivery.

#### (b) Metering Requirements at Company Facilities

# (1) Points of Automatic Generation Control Interchange The following metering is required for each AGC interchange point (a point on a Control Area boundary);

- (A) telemetering of the kilowatts (kW) at such point; and
- (B) hourly metering capable of providing summaries, at the end of each clock hour, of the kilowatthours (kWh) and kilovoltampere reactive hours (kVArh) (lagging and leading) exchanged during the previous hour.

#### (2) Other Electrical Connections

All electrical interconnections other than AGC interchange points and points of generation integration shall be metered on an hourly basis for both kW/kWh and kilovoltamperes reactive (kVAr)/kVArh (lagging and leading) quantities. BPA shall pay for any upgrades or

replacement of required meters on facilities existing on the Effective Date; the Company shall pay to meet BPA's metering requirements for all new facilities.

#### (3) Eccentric Loads

At its own expense, the Company shall separately meter each of its eccentric loads, which are large loads that have an extremely steep ramp rate (more specifically defined in BPA's Billing Policy or product catalog). Eccentric loads shall be metered using telemetering equipment or the equivalent.

#### (c) Metering Standards

- (1) All meters at new installations where the interconnections are "normally closed" shall be capable of providing data electronically unless BPA otherwise agrees.
- (2) BPA will determine whether hourly data or meter slips are required for those interconnections that are normally operated in the "open" position.
- (3) All meters providing data electronically shall be compatible with BPA's electronic metering systems.
- (4) As of the Effective Date, BPA principally uses a telemetering system, a kWh system, and BPA's Revenue Metering System (RMS) for metering. There are acceptable alternatives to each of these specific systems. The Company shall consult with BPA to ensure compatibility of any Company meter with BPA's then-current metering system.
- (5) The Company's meters shall meet BPA's accuracy standards as described in the BPA's Billing Policy.
- (6) The Company shall coordinate with BPA to determine BPA's information and communication needs when designing future meter installations.
- (7) BPA-installed metering shall be used exclusively for BPA purposes unless otherwise agreed.
- (8) If the required metering capability is not installed by the Effective Date and until its installation, the Parties shall calculate the hourly quantities using a default methodology specified in the Billing Policy, unless a different methodology is specified in the Points of Delivery Exhibit.

#### (d) Data Reporting Requirements

- (1) Telemetered data shall be furnished to BPA continuously on a real-time basis via 10-30 hertz telemetry, BPA's Supervisory Control and Data Acquisition system, the Interutility Data Exchange system, or other data collection method as determined by BPA.
- (2) Hourly metered data for all points of generation integration and points of AGC interchange shall be furnished to BPA at the end of each clock hour. Data shall be reported through the kWh metering system or an approved alternative.
- (3) Hourly metered data for:
  - (A) points of delivery (excluding points of AGC interchange); and
  - (B) eccentric loads

shall be furnished to BPA at least once a month, at the end of the Company's billing cycle.

- (4) The Company shall submit a meter slip to BPA for all metering points which do not currently have:
  - (A) metering capable of providing hourly kWh and kVArh quantities; or
  - (B) electronic communications for such metered amounts (through the RMS or equivalent).

#### (e) Metering Tests

Each Party shall inspect and test each of its meters used to measure power flowing between the Parties:

- (1) at least once every 2 years; and
- (2) upon the request of the other Party.

Each Party shall give reasonable notice to the other stating when a test or inspection will occur. The other Party has the right to have one or more representatives present at such test or inspection.

#### 3. FACILITIES

#### (a) Ownership of Facilities

- (1) Except as otherwise expressly provided, equipment or salvable facilities owned by one Party and installed on the property of the other shall remain the property of the owner.
- (2) Each Party shall identify all movable equipment and other salvable facilities which it installed on the other's property by permanently affixing suitable markers plainly identifying the owner. Within a reasonable time after such installation, and again after any subsequent modification of such installation, representatives of the Parties shall jointly prepare an itemized list of said movable equipment and salvable facilities.

#### (b) Access to Facilities

Whenever one Party has facilities or equipment located on, or planned to be located on, the other's property, the property owner shall give the facility or equipment owner permission to access such property for any reasonable purpose related to such facilities or equipment, including removal. The property owner shall also provide accurate and up-to-date information on those facilities and equipment owned by the property owner, to the extent needed by the other Party to accomplish its purpose.

Each Party shall have the right, at any reasonable time, to enter the other's property to read meters and inspect the other Party's electric installation. The inspecting Party shall observe written instructions and posted rules and such other necessary instructions or inspection standards to which the Parties have agreed. Only those electric installations used to deliver power that BPA sells or wheels to the Company shall be subject to inspection.

The inspecting Party shall be liable for any injury, loss, damage, or accident resulting from their inspection.

#### (c) General Environmental Provisions

Each Party shall be responsible for the cost of compliance with the requirements of all applicable Federal State, and local environmental laws for its own facilities, even when those facilities are located on the property of the other Party.

#### 4. **DELIVERIES**

#### (a) Character of Service

Unless otherwise provided in this Agreement, BPA shall make electric power available to the Company in the form of 3-phase alternating current, at a nominal frequency of 60 hertz.

# (b) Voltage Levels

### (1) Voltage Levels on the Transmission System

BPA has the right to operate its transmission system as provided below and cannot accept any restriction of that right.

### (A) 500 Kilovolt System

BPA shall normally operate its 500 kilovolt (kV) transmission system in a range from the nominal voltage to 10 percent above the nominal voltage (500 kV to 550 kV).

#### (B) 115-345 Kilovolts

BPA shall normally operate its 115-345 kV transmission system within 5 percent of the nominal voltage. BPA normally operates in the range from nominal voltage to 5 percent above, but reserves the right to operate in the lower half of the range. Sometimes BPA will allow some of its transmission lines or facilities to operate above or below the normal voltage limits where no substantive damage will occur from this operation.

#### (2) Voltage Levels at Points of Delivery

When the nominal voltage at the Company's point of delivery is 115 kV or more, BPA shall deliver power to the Company at the operating voltage of the transmission system. If the nominal voltage at the Company's point of delivery is below 115 kV, the delivery voltage may differ from the operating voltage of the transmission system as a result of the "turns ratio" and impedance of the transformer providing the delivery service.

#### (3) Voltage Schedules

Voltage schedules are necessary for the efficient and reliable transmission of electrical power. BPA will establish a voltage schedule for each critical (or key) substation, as determined by BPA. Depending on the hourly operating requirements at each substation and at each point of generation integration, BPA will issue a target voltage (set-point) for the voltage schedule. At any time, BPA may reset the voltage schedule. The Company shall take all appropriate actions to help BPA maintain the established voltage schedule.

#### (4) Voltage Levels During Abnormal System Conditions

During outages or emergencies, BPA will maintain delivery voltage within 10 percent of the nominal voltage for all facilities having a nominal voltage less than 500 kV. BPA will normally match other transmission providers' voltage levels for abnormal system conditions when they share transmission responsibilities. At times during abnormal system conditions, BPA may need the Company to supply additional reactive power from its generating facilities (relative to

normal requirements) to maintain reasonable voltage levels. The Company shall use its best efforts to comply with BPA's request.

#### (c) Balancing Phase Demands

The current on any one phase shall not deviate by more than 5 percent from the current on any other phase, unless otherwise agreed by the Parties.

#### (d) Harmonic Control

Each Party shall design, construct, operate, maintain, and use its electric facilities in accordance with Prudent Utility Practice to reduce, to acceptable levels, the harmonic currents and voltages which pass into the other Party's facilities. To that end, the Parties shall be guided by the recommended practices and requirements for harmonic control specified in The Institute of Electrical and Electronics Engineers, Inc. (IEEE) Electrical Power System Standard 519-1992, or its successor. The Parties shall accomplish harmonic reductions using equipment which is specifically designed, and permanently operated and maintained, as an integral part of the facilities of the Party which owns the system on which the harmonics are generated.

### (e) Voltage Flicker

Voltage flicker is normally detectable through visible variations in light intensity. However, flicker may be present even when no light variations are detectable. Since flicker is disruptive to lighting and can damage computer equipment, it must be controlled. IEEE Recommended Practices and Requirements for Harmonic Control in Electric Power Systems (IEEE Standard 519) provides definitions and limits on acceptable levels of voltage flicker, as set by IEEE Standard 519. Both Parties shall control voltage flicker on their respective systems as required by IEEE Standard 519.

#### (f) Maintenance Outages

The Company, BPA, or a transferor may temporarily interrupt or reduce deliveries of electric power if any such party determines that such interruption or reduction is necessary or desirable to install equipment in, make repairs to, make replacements within, conduct investigations and inspections of, or perform other maintenance work on, the Company's facilities, the Federal System, or the transferor's system.

Except in an emergency where such notice is not possible, the interrupting party shall notify the other affected entities in advance of an interruption or reduction in service. The interrupting party shall identify the reason for such interruption or reduction, and the probable duration. To the extent reasonable or appropriate, the Company or BPA shall schedule such interruption or use temporary facilities or equipment to minimize the effect of any such interruption or outage.

#### 5. STATUTORY PROVISIONS

- (a) The provisions of sections 9(c) and (d) of Public Law 96-501 and the provisions of Public Law 88-552 (the Provisions) as may be amended prior to the execution of this Agreement are hereby incorporated by this reference.
- (b) BPA agrees that the Company, together with other companies in the Pacific Northwest, shall have priority to power that BPA has available for sale, in conformity with the Provisions.

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# Exhibit B FEES FOR REMARKETING

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[Intentionally Omitted.]

### Exhibit C

# POWER RATES, INCLUDING BPA's 1996 WHOLESALE POWER AND TRASMISSION RATE SCHEDULES

1. Rate for Power Delivered Prior to 2400 Hours February 28, 2001

All power delivered under this Agreement prior to 2400 hours on February 28, 2001, shall be billed under the IP-96 Rate Schedule.

2. Rate for Station Service Power Up to 5 MW

Beginning March 1, 2001, the rate for Station Service Power in amounts up to 5 MW on any hour delivered by BPA under this Agreement shall be equal to \$100/MWh, pursuant to the FPS-96 Rate Schedule.

3. Rate For Station Service Power in Excess of 5 MW

Beginning March 1, 2001, the rate for Station Service Power that exceeds 5 MW on any hour shall be billed at the Unauthorized Increase Charge.

4. Rate for Smelting Power

Beginning March 1, 2001, the rate for any Smelting Power delivered by BPA under this Agreement shall be equal to the rate as determined pursuant to section 5 of the Curtailment Agreement, pursuant to the FPS-96 Rate Schedule.

5. Transmission Services

Except as set forth in Section 6(b), the Company shall not be required to pay BPA for transmission services or use-of-facilities charges.

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# Exhibit D MONTHLY AMOUNTS OF FIRM POWER

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# Exhibit E POINTS OF DELIVERY

#### LONGVIEW AND LONGVIEW ANNEX NO. 2 POINT OF DELIVERY

**Location:** in the Government's Longview Substation where the 13.8 kV facilities of the Parties hereto are connected and in the Government's Longview Annex No. 2 Substation where the 13.8 kV facilities of the Parties hereto are connected;

Voltage: 13.8 kV;

**Metering:** in the Government's Longview and Longview Annex No. 2 Substations, in the 13.8 kV circuits over which such electric power and energy flows;

**Demand Limit:** The Demand Limit shall be as set forth in section 6 of this Agreement.

**Amount of Power Delivered:** the Integrated Demands for the electric power and energy delivered at the Longview and Longview Annex No. 2 metering points will be added together coincidentally for billing purposes.

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# Exhibit F UNRECOVERABLE COSTS AND TRANSFER COSTS

#### 1. UNRECOVERABLE COSTS

- (a) Pursuant to the Curtailment Agreement, the unrecoverable costs in BPA substation or transmission facilities used to serve the Company's load shall be included in the Transmission Agreement (as such term is defined in the Curtailment Agreement) between the Company and BPA's Transmission Business Line effective as of October 1, 2001.
- (b) If the facilities must be removed from the site, the unrecoverable costs shall include, in addition to the unamortized investment for such facilities, all reasonable costs involved in the disposition of such facilities, such as, but not limited to, labor in dismantling equipment, transportation, site restoration and cleanup (except for the cost covered under section 3(c) of Exhibit A), less any mitigation, such as the salvage value of such equipment.

#### 2. TRANSFER COSTS

The Company is not served by transfer over third-party facilities.

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# Exhibit G STABILITY RESERVE SCHEME(S)

Import Contingency Load Tripping Schemes: Remedial Action Scheme for the loss of the AC Intertie and Remedial Action Scheme for the loss of the DC Intertie.				
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# Exhibit H ARBITRATION PROCEDURES

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# Exhibit I USE-OF-FACILITIES CHARGE

Pursuant to the Curtailment Agreement, any requirement of the Company to pay use-of-facilities charges shall be as specified in the Transmission Agreement (as such term is defined in the Curtailment Agreement) between the Company and BPA's Transmission Business Line effective as of October 1, 2001.

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# **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

June 5, 2001

In reply refer to: PTS-5

Amendment No. 1 Contract No. 01PB-10769 BLOCK POWER SALES AGREEMENT

John Kolleng Vice Chairman Longview Aluminum, LLC 4900 First Avenue McCook, IL 60525-3294

Dear Mr. Kolleng:

This letter agreement (Amendment No. 1) constitutes an amendment to Contract No. 01PB-10769 (Block Power Sales Agreement) between the Bonneville Power Administration (BPA) and Longview Aluminum, LLC (Longview). As a result of additional agreed upon curtailments of Firm Power by BPA and Longview, the Parties have agreed to amend the Block Power Sales Agreement as follows:

1. **EFFECTIVE DATE**. This Amendment No. 1 shall become effective on the date signed by the Parties.

#### 2. AMENDMENT OF BLOCK POWER SALES AGREEMENT.

(a) Section 4 of the Block Power Sales Agreement is deleted and replaced by the following:

# "4. INDUSTRIAL FIRM POWER PRODUCT

During the period that begins on October 1, 2001, and continues through March 31, 2002, Longview shall purchase zero (0) MW each hour. During the period that begins on April 1, 2002, and continues through September 30, 2003, Longview shall purchase 4 MW on every hour."

# (b) Section 5 is deleted and replaced by the following:

# **"5. CURTAILMENT AND LOAD MANAGEMENT**

(a) Curtailments Under the Curtailment Agreement
Under the Curtailment Agreement, Longview has
curtailed the following amounts for the following periods
of time, beginning October 1, 2001:

 Time Period
 Amount Curtailed (MW)

 10/01/01 through 03/31/02
 280 MW on every hour

 04/01/02 through 06/30/02
 180 MW on every hour

Compensation to Longview for these curtailments is provided for in the Curtailment Agreement. Longview shall not be required to make any payments to BPA pursuant to section 6 below or otherwise with respect to the curtailments described in this section 5(a). However, during the period from October 1, 2001, through March 31, 2002, Longview shall have the right to purchase Station Service Power not to exceed 5 MW on every hour at the rate specified in Exhibit A.

(b) Curtailments Under this Agreement
Under this Agreement, Longview agrees to curtail the
following amounts for the following periods of time:

 Time Period
 Amount Curtailed (MW)

 04/01/02 through 06/30/02
 96 MW on every hour

 07/01/02 through 09/30/03
 276 MW on every hour

Compensation to Longview for these curtailments is provided under Contract No. 01PB-42020 (Curtailment Confirmation Agreement). Longview shall not be required to make any payments to BPA pursuant to section 6 below or otherwise with respect to the curtailments described in this section 5(b).

(c) Short-Term Load Management Interruptions Under Separate Agreements

> Nothing in this Agreement shall preclude BPA and Longview from entering into separate agreements that provide for short-term load management interruption(s) of BPA deliveries to Longview."

If this Amendment No. 1 is acceptable to Longview, please so indicate by signing both originals and return one original to me. The remaining original is for your files.

Sincerely,

Account Executive Mark E. Miller

ACCEPTED:
LONGVIEW ALUMINUM, LLC.
Ву
Name (Print/Type)
Title
Date
(PBLLAN-PST-W:\PSC\PM\CT\10769aa1.DOC)

# Insley, Gary C - PTS

From:

Sent:

Hanlon, Doug - PTS-5 Tuesday, June 05, 2001 9:27 AM

To:

Cc:

Subject:

Clark, Harry W - PTS-5 Insley, Gary - PTS-5 MCCOOK AA1 TO 2001 AGREEMENT



Harry -- I'd like to get your comments on this before I send it out on a broader internal review. Thanks.

# BLOCK POWER SALES AGREEMENT

### executed by the

#### **BONNEVILLE POWER ADMINISTRATION**

#### and

# LONGVIEW ALUMINUM, LLC

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This BLOCK POWER SALES AGREEMENT (Agreement) is executed by the UNITED STATES OF AMERICA, Department of Energy, acting by and through the BONNEVILLE POWER ADMINISTRATION (BPA), and LONGVIEW ALUMINUM, LLC (Longview). Longview is a limited liability company organized under the laws of the State of Delaware.

#### RECITALS

BPA has administratively divided its organization into two business lines in order to functionally separate the administration and decisionmaking activities of BPA's power business from the administrative and decisionmaking activities of its transmission business. References in this Agreement to the Power Business Line (PBL) are solely for the purpose of establishing which BPA business line is responsible for the administration of this Agreement.

BPA and Longview agree:

#### 1. TERM

This Agreement takes effect on the date signed by the Parties (Execution Date), and shall continue through September 30, 2006 (Expiration Date). The obligations of the Parties under this Agreement shall become effective on October 1, 2001.

#### 2. **DEFINITIONS**

Capitalized terms in this Agreement shall have the meanings defined below, in the exhibits or in context. All other capitalized terms and acronyms are defined in BPA's applicable Wholesale Power Rate Schedule(s), including the General Rate Schedule Provisions (GRSPs).

- (a) "Amounts Taken" means an amount deemed equal to the amount of power scheduled by Longview under section 7 of this Agreement or an amount of power as measured at Points of Measurement, as appropriate.
- (b) "Contract Year" means the period that begins each October 1 and which ends the following September 30. For instance Contract Year 2002 begins October 1, 2001, and continues through September 30, 2002.
- (c) "Contracted Power" means Firm Power and Surplus Firm Power provided under this Agreement.
- (d) "Curtailment Agreement" means Contract No. 01PB-10786 between BPA and Longview.
- (e) "Diurnal" means the division of hours of the day between Heavy Load Hours (HLH) and Light Load Hours (LLH).
- (f) "Firm Power" means electric power that PBL will make continuously available to Longview under this Agreement.
- (g) "Northwest Power Act" means the Pacific Northwest Electric Power Planning and Conservation Act of 1980, P.L. 96-501.
- (h) "Party" or "Parties" means PBL and/or Longview.

- (i) "Planned Maintenance Outage" means a reduction in Total Plant Load due to periodic or routine plant maintenance that is typical for Longview's industry. Planned Maintenance Outages shall not exceed 10 days per year, unless otherwise agreed to by BPA.
- (j) "Points of Measurement" means the interconnection points between BPA, Longview and other control areas, as applicable. Electric power amounts are established at these points based on metered amounts or scheduled amounts, as appropriate.
- (k) "Point of Receipt" means the points of interconnection on the transmission provider's transmission system where Contracted Power will be made available to Longview's transmission provider by PBL.
- (1) "Power Business Line" or "PBL" means that portion of the BPA organization or its successor that is responsible for the management and sale of BPA's Federal power.
- (m) "Region" means the definition established for "Region" in the Northwest Power Act.
- (n) "Station Service Power" means power that is used to serve that portion of Plant Load that is not being used to smelt aluminum. Examples of Station Service Power uses include lighting, computers, security, waste water pumping, and equipment for plant renovation.
- (o) "Total Plant Load" means all electric power consumption including electric system losses, at Longview's production facilities as measured at Points of Measurement. No distinction is made between load that is served with Contracted Power and load that is served with electric power from other sources.
- (p) "Transmission Business Line" or "TBL" means that portion of the BPA organization or its successor that is responsible for the management and sale of transmission service on the Federal Columbia River Transmission System (FCRTS).

### 3. APPLICABLE RATES

Purchases under this Agreement may be subject to more than one rate schedule. The Industrial Firm Power (IP-02) and Firm Power Products and Services (FPS) rate schedules, including the GRSPs, apply to power purchases under this Agreement. Purchases under each rate schedule are established as follows:

(a) IP-02 Rate. Section 4 of the body of this Agreement, Exhibit B (Billing), and Exhibit C (Power Rate) identify Contracted Power amounts, rates and billing entitlements subject to the IP-02 Rate schedule.

(b) FPS. Except when otherwise specified in this Agreement Exhibit D (Additional Products, Services, and Special Provisions) identifies amounts, rates and billing entitlements subject to the FPS rate schedule.

#### 4. INDUSTRIAL FIRM POWER PRODUCT

Subject to the terms of section 5 below, Longview shall purchase 280 MW each hour during the term of this Agreement.

#### 5. CURTAILMENT AND LOAD MANAGEMENT

#### (a) Curtailment

Except for the curtailments described in section 5(c) below, if Longview curtails Contracted Power in whole or in part, then Longview may request take-or-pay mitigation for purchases under section 4 above pursuant to section 6(a) below.

# (b) Short-Term Load Management Interruptions Under Separate Agreements

Nothing in this Agreement shall preclude BPA and Longview from entering into separate agreements that provide for short-term load management interruption(s) of BPA deliveries to Longview.

# (c) Curtailments Under the Curtailment Agreement

Longview shall curtail its purchases under section 4 above during the periods of time and for the amounts specified in the Curtailment Agreement, as such Curtailment Agreement may be amended from time-to-time. Longview shall not be required to make any payments to BPA pursuant to section 6 below or otherwise with respect to the curtailments described in this section 5(c). However, during the period from October 1, 2001, through March 31, 2002, the Company shall have the right to purchase Station Service Power not to exceed 5 MW on every hour at the rate specified in Exhibit A.

#### 6. TAKE-OR-PAY MITIGATION/RELIEF FROM TAKE-OR-PAY

#### (a) Take-or-Pay Mitigation for Curtailments

If Longview chooses to curtail its purchase obligation pursuant to section 5(a) above, then the following terms and conditions shall apply:

#### (1) Notice of Curtailment

Longview shall endeavor to provide notice to BPA at least seven (7) business days in advance of a curtailment; **provided, however,** that such notice shall in no event be less than three (3) business days prior to the beginning of a curtailment. Such notice shall specify the amount of power to be curtailed (Purchase Deficiency) and the duration of the curtailment. The election to curtail such power, and the amount and duration of such curtailment, may not be changed without BPA's consent.

#### (2) Limitation on Damages

Longview shall pay BPA damages for any Purchase Deficiency equal to the amount by which the reasonable market value of such Purchase Deficiency is less than the price of the applicable IP-02 Rate. Following are two options for the calculation of such damages, if any.

- (A) Except for circumstances established in section 6(a)(2)(B) below, damages shall be calculated as follows: No later than sixty (60) business days after the end of each Contract Year, BPA shall calculate the reasonable market value of any Purchase Deficiency due to a curtailment, taking into account the differing market values for each day in any month in which there was a Purchase Deficiency during each such Contract Year. Longview shall pay BPA damages equal to the amount by which the sum of the product of the monthly purchase deficiencies and the applicable IP-02 Rate exceeds the sum of the product of the monthly purchase deficiencies and the reasonable market value in each month. BPA is not obligated to pay Longview the difference when the reasonable market value exceeds the applicable IP-02 Rate schedule.
- (B) BPA shall obtain a transactable quote for such power from a third-party. If Longview notifies BPA that such quote is unacceptable within 24 hours after BPA provides Longview such quote, then damages shall be calculated according to 6(a)(2)(A) above. Otherwise, such quote shall be deemed equal to the reasonable market value of such power for the purpose of calculating damages under this section 6(a)(2)(B). Further, BPA shall not be obligated to resell the Purchase Deficiency to the third-party that provided the quote and may retain the power or dispose of the power as it chooses. Longview shall pay BPA damages equal to the amount by which the sum of the product of the amount of the monthly Purchase Deficiency subject to this election and the applicable IP-02 Rate exceeds the reasonable market value established by the quote. BPA is not obligated to pay Longview the difference when the reasonable market value exceeds the applicable IP-02 Rate schedule.

#### (b) Planned Maintenance Outages

No less than seven days prior to the beginning of a Planned Maintenance Outage, Longview shall provide BPA with written notice that specifies the duration of the Planned Maintenance Outage and the amount of purchase obligation that is to be reduced. If Longview provides BPA with written notice, Longview may reschedule amounts of Contracted Power that are not received due to a Planned Maintenance Outage. Such amounts may only be rescheduled during months when the IP-02 rate is less than or equal to the

rate in effect when the Planned Maintenance Outage occurred. All other provisions relating to delivery shall be as mutually agreed to by the Parties.

#### 7. SCHEDULING

All Contracted Power transactions under this Agreement shall be scheduled and implemented consistent with Exhibit E (Scheduling). The procedures for scheduling described in Exhibit E (Scheduling) are the standard utility procedures followed by BPA for power transactions between PBL and other utilities or entities in the Region that require scheduling.

#### 8. DELIVERY

#### (a) Transmission Service for Contracted Power

This Agreement does not provide transmission services for, or include the delivery of, Contracted Power to Longview. Longview shall be responsible for executing one or more wheeling agreements with a transmission supplier for the delivery of Contracted Power (Wheeling Agreement). The Parties agree to take such actions as may be necessary to facilitate the delivery of Contracted Power to Longview consistent with the terms, notice, and the time limits contained in the Wheeling Agreement.

#### (b) Liability for Delivery

Longview waives any claims against PBL arising under this Agreement for nondelivery of power to any points beyond the applicable Points of Receipt. PBL shall not be liable for any third-party claims related to the delivery of power after it leaves the Points of Receipt. In no event will either Party be liable under this Agreement to the other Party for damage that results from any sudden, unexpected, changed, or abnormal electrical condition occurring in or on any electric system, regardless of ownership. These limitations on liability apply regardless of whether or not this Agreement provides for transfer service.

#### (c) Points of Receipt

PBL shall make Contracted Power available to Longview under this Agreement at Points of Receipt solely for the purpose of scheduling transmission to points of delivery for service to Longview's Total Plant Load. Longview shall schedule, if scheduling is necessary, such Contracted Power solely for use by its Total Plant Load. PBL, for purposes of scheduling transmission for delivery under this Agreement, specified Points of Receipt in a written notice to Longview prior to August 1, 2000.

If required by the Wheeling Agreement when PBL designates such Points of Receipt, PBL will provide capacity amounts for transmission under the Wheeling Agreement associated with the initial Points of Receipt that can be accepted as firm Points of Receipt under Longview's Wheeling Agreement (except in the event that all Points of Receipt on the Federal Columbia River Power System (FCRPS) would be considered nonfirm). The sum of capacity amounts requested by PBL shall not exceed the amount of Contracted Power

specified in section 4 of this Agreement. Such Points of Receipt and their capacity amounts may only be changed through mutual agreement. However, at any time PBL may request the use of a nonfirm Point of Receipt to provide Contracted Power to Longview, but not withstanding section 8(b) above, PBL shall reimburse Longview for any additional costs or production losses incurred by Longview due to its compliance with such request.

#### (d) Transmission Losses

PBL shall provide Longview the losses between the Points of Receipt and Longview's distribution facilities for Contracted Power, at no additional charge. Losses will be provided at Points of Receipt as established under section 8(c), and under the terms and conditions as defined in the transmission provider's tariff.

#### 9. MEASUREMENT

- (a) Amounts Taken are deemed equal to the amount scheduled by Longview under section 7 of this Agreement or an amount of power as measured at Points of Measurement, as appropriate.
- (b) Longview shall provide reasonable notice to PBL prior to changing control areas.

#### 10. BILLING AND PAYMENT

#### (a) Billing

PBL shall bill Longview monthly, consistent with applicable BPA rates, including the GRSPs and the provisions of this Agreement for the Amounts Taken, payments pursuant to section 5, and other services provided to Longview in the preceding month or months under this Agreement. PBL may send Longview an estimated bill followed by a final bill. PBL shall send all bills on the bill's issue date either electronically or by mail, at Longview's option. If electronic transmittal of the entire bill is not practical, PBL shall transmit a summary electronically, and send the entire bill by mail.

#### (b) Payment

Payment of all bills, whether estimated or final, must be received by the 20<sup>th</sup> day after the issue date of the bill (Due Date). If the 20<sup>th</sup> day is a Saturday, Sunday, or Federal holiday, the Due Date is the next business day. If payment has been made on an estimated bill before receipt of a final bill for the same month, Longview shall pay only the amount by which the final bill exceeds the payment made for the estimated bill. PBL shall provide Longview the amounts by which an estimated bill exceeds a final bill through either a check or as a credit on the subsequent month's bill. After the Due Date, a late payment charge shall be applied each day to any unpaid balance. The late payment charge is calculated by dividing the Prime Rate as reported in the Money Rates section of Wall Street Journal, plus 4 percent; by 365. The applicable Prime Rate shall be the rate reported on the first day of the

month in which payment is received. Longview shall pay by electronic funds transfer using BPA's established procedures. PBL may terminate this Agreement if Longview is more than three months behind in paying its bills under this Agreement and Longview cannot demonstrate an ability to make the payments owed.

#### **(c) Disputed Bills**

In case of a billing dispute, Longview shall note the disputed amount and pay its bill in full by the Due Date. Unpaid bills (including both disputed and undisputed amounts) are subject to late payment charges provided above. If Longview is entitled to a refund of any portion of the disputed amount, then BPA shall make such refund with simple interest computed from the date of receipt of the disputed payment to the date the refund is made. The daily interest rate used to determine the interest is calculated by dividing the Prime Rate for Large Banks as reported in the Wall Street Journal by 365. The applicable Prime Rate for Large Banks shall be the rate reported on the first day of the month in which payment is received by BPA.

#### 11. NOTICES

Any notice required under this Agreement shall be in writing and shall be delivered: (a) in person; (b) by a nationally recognized delivery service; or (c) by United States Certified Mail. Notices are effective when received. Either Party may change its address for notices by giving notice of such change consistent with this section

If to Longview:

If to PBL:

Longview Aluminum, LLC

4900 First Avenue

McCook, IL 60525-3294

Attn:

John Kolleng

Phone: 708-387-8523

FAX:

708-387-8919

E-Mail: john.kolleng@mccookmetals.com

Bonneville Power Administration

P.O. Box 3621

Portland, OR 97208-3621

905 NE. 11th Avenue

Portland, OR 97232

Mark E. Miller - PT-5 Attn:

Account Executive

Phone: 503-230-4003

FAX: 503-230-3681

E-Mail: memiller@bpa.gov

#### COST RECOVERY 12.

- (a) Nothing included in or omitted from this Agreement creates or extinguishes any right or obligation, if any, of BPA to assess against Longview and Longview to pay to BPA at any time a cost underrecovery charge pursuant to an applicable transmission rate schedule or otherwise applicable law.
- BPA may adjust the rates for Contracted Power set forth in the applicable (b) power rate schedule during the term of this Agreement only pursuant to the Cost Recovery Adjustment Clause (CRAC) in the 2002 GRSPs.

- (c) Any CRAC will be assessed against the full purchase obligation specified in section 4 of this Agreement, notwithstanding any curtailment by Longview pursuant to section 5 of this Agreement, except for curtailments pursuant to section 5(c).
- (d) For as long as Longview purchases cost-based power from BPA, this Agreement supercedes existing power sales contracts and Longview will be subject to the same cost underrecovery exposure as BPA's utility customers purchasing Subscription power.

#### 13. UNCONTROLLABLE FORCES

PBL shall not be in breach of its obligation to provide Contracted Power and Longview shall not be in breach of its obligation to purchase Contracted Power to the extent the failure to fulfill that obligation is due to an Uncontrollable Force. "Uncontrollable Force" means an event beyond the reasonable control of, and without the fault or negligence of, the Party claiming the Uncontrollable Force that impairs that Party's ability to perform its contractual obligations under this Agreement and which, by exercise of that Party's reasonable diligence and foresight, such Party could not be expected to avoid and was unable to avoid. Uncontrollable Forces include, but are not limited to:

- (a) any unplanned curtailment or interruption for any reason of firm transmission used to deliver Contracted Power to Longview's facilities, including but not limited to unplanned maintenance outages;
- (b) any unplanned curtailment or interruption, failure or imminent failure of Longview's production or transmission facilities, including but not limited to unplanned maintenance outages;
- (c) any planned transmission or distribution outage that affects either Longview or PBL which was provided by a third-party transmission or distribution owner, or by a transmission provider, including TBL, that is functionally separated from the generation provider in conformance with Federal Energy Regulatory Commission (FERC) Orders 888 and 889 or its successors;
- (d) strikes or work stoppage, including the threat of imminent strikes or work stoppage;
- (e) floods, earthquakes, or other natural disasters; and
- (f) orders or injunctions issued by any court having competent subject matter jurisdiction, or any order of an administrative officer which the Party claiming the Uncontrollable Force, after diligent efforts, was unable to have stayed, suspended, or set aside pending review by a court of competent subject matter jurisdiction.

Neither the unavailability of funds or financing, nor conditions of national or local economies or markets shall be considered an Uncontrollable Force. The economic

hardship of either Party shall not constitute an Uncontrollable Force. Nothing contained in this provision shall be construed to require either Party to settle any strike or labor dispute in which it may be involved.

The Party claiming the Uncontrollable Force shall notify the other Party as soon as practicable of that Party's inability to meet its obligations under this Agreement due to an Uncontrollable Force. The Party claiming the Uncontrollable Force also agrees to notify any control area involved in the scheduling of a transaction which may be curtailed due to an Uncontrollable Force.

Both Parties shall be excused from their respective obligations, other than from payment obligations incurred prior to the Uncontrollable Force, without liability to the other, for the duration of the Uncontrollable Force and the period reasonably required for the Party claiming the Uncontrollable Force, using due diligence, to restore its operations to conditions existing prior to the occurrence of the Uncontrollable Force.

#### 14. GOVERNING LAW AND DISPUTE RESOLUTION

- (a) This Agreement shall be interpreted consistent with and governed by Federal law. Final actions subject to section 9(e) of the Northwest Power Act are not subject to binding arbitration and shall remain within the exclusive jurisdiction of the United States Ninth Circuit Court of Appeals. Any dispute regarding any rights of the Parties under any BPA policy, including the implementation of such policy, shall not be subject to arbitration under this Agreement. Longview reserves the right to seek judicial resolution of any dispute arising under this Agreement that is not subject to arbitration under this section 14. For purposes of this section 14 BPA policy means any written document adopted by BPA as a final action in a decision record or record of decision that establishes a policy of general application, or makes a determination under an applicable statute. If either Party asserts that a dispute is excluded from arbitration under this section 14, either Party may apply to the Federal court having jurisdiction for an order determining whether such dispute is subject to arbitration under this section 14.
- (b) Any contract dispute or contract issue between the Parties arising out of this Agreement, except for disputes that are excluded through section 14(a) above, shall be subject to binding arbitration. The Parties shall make a good faith effort to resolve such disputes before initiating arbitration proceedings. During arbitration, the Parties shall continue performance under this Agreement pending resolution of the dispute, unless to do so would be impossible or impracticable.
- (c) Any arbitration shall take place in Portland, Oregon, unless the Parties agree otherwise. The CPR Institute for Dispute Resolution's arbitration procedures for commercial arbitration, Non-Administered Arbitration Rules (CPR Rules), shall be used for each dispute; **provided**, **however**, that:

  (1) the Parties shall have the discovery rights provided in the Federal Rules

of Civil Procedure unless the Parties agree otherwise; and (2) for claims of \$1 million or more, each arbitration shall be conducted by a panel of three neutral arbitrators. The Parties shall select the arbitrators from a list containing the names of 15 qualified individuals supplied by the CPR Institute for Dispute Resolution. If the Parties cannot agree upon three arbitrators on the list within 20 business days, the Parties shall take turns striking names from the list of proposed arbitrators. The Party initiating the arbitration shall take the first strike. This process shall be repeated until three arbitrators remain on the list, and those individuals shall be designated as the arbitrators. For disputes involving less than \$1 million, a single neutral arbitrator shall be selected consistent with section 6 of the CPR Rules.

- (d) Except for arbitration awards which declare the rights and duties of the Parties under this Agreement, the payment of monies shall be the exclusive remedy available in any arbitration proceeding. Under no circumstances shall specific performance be an available remedy against BPA. The arbitration award shall be final and binding on both Parties, except that either Party may seek judicial review based upon any of the grounds referred to in the Federal Arbitration Act, 9 U.S.C. §1-16 (1988). Judgment upon the award rendered by the arbitrators may be entered by any court having jurisdiction thereof.
- (e) Each Party shall be responsible for its own costs of arbitration, including legal fees. The arbitrators may apportion all other costs of arbitration between the Parties in such manner as they deem reasonable taking into account the circumstances of the case, the conduct of the Parties during the proceeding, and the result of the arbitration.

#### 15. STATUTORY PROVISIONS

#### (a) Priority of Pacific Northwest Customers

The provisions of sections 9(c) and (d) of the Northwest Power Act and the provisions of P.L. 88-552 as amended by the Northwest Power Act are incorporated into this Agreement by reference. BPA agrees that Longview, together with other customers in the Region shall have priority to BPA power, consistent with such provisions.

#### (b) **Prohibition on Resale**

Longview shall not resell Industrial Firm Power except as otherwise permitted by Federal law.

#### (c) BPA Appropriations Refinancing Act

The text of the BPA Refinancing Section of the Omnibus Consolidated Recisions and Appropriations Act of 1996 (The BPA Refinancing Act), P.L. No. 104-134, 110 Stat. 1321, 1350, is incorporated in this Agreement as shown in Exhibit D, Additional Products, Services, and Special Provisions.

#### 16. STANDARD PROVISIONS

### (a) Amendments

No oral or written amendment, rescission, waiver, modification, or other change of this Agreement shall be of any force or effect unless set forth in a written instrument signed by authorized representatives of each Party.

#### (b) Assignment

This Agreement is binding on any successors and assigns of the Parties. BPA may assign this Agreement to another Federal agency to which BPA's statutory duties have been transferred. The consent of BPA is hereby given to an assignment of this Agreement to a successor in interest of Longview, or any Longview facility served directly by the PBL, for use at any existing direct service industrial facility served directly by the PBL on the date of the assignment. Neither Party may otherwise transfer or assign this Agreement without the other Party's written consent. Such consent shall not be unreasonably withheld.

### (c) Information Exchange and Confidentiality

The Parties shall provide each other with any information that is reasonably required, and requested by either Party in writing, to operate under and administer this Agreement, including load forecasts for planning purposes, information needed to resolve billing disputes, scheduling, and metering information reasonably necessary to prepare power bills that is not otherwise available to the requesting Party. Such information shall be provided in a timely manner. Information may be exchanged by any means agreed to by the Parties. If such information is subject to a privilege of confidentiality, a confidentiality agreement or statutory restriction under state or Federal law on its disclosure by a Party to this Agreement, then that Party shall endeavor to obtain whatever consents, releases, or agreements are necessary from the person holding the privilege to provide such information while asserting the confidentiality over the information. Information provided to BPA which is subject to a privilege of confidentiality or nondisclosure shall be clearly marked as such and BPA shall not disclose such information without obtaining the consent of the person or Party asserting the privilege, consistent with BPA's obligation under the Freedom of Information Act. BPA may use such information as necessary to provide service or timely bill for service under this Agreement. BPA shall only disclose information received under this provision to BPA employees who need the information for purposes of this Agreement.

#### (d) Entire Agreement

This Agreement, including all provisions, exhibits incorporated as part of this Agreement, and documents incorporated by reference, constitutes the entire agreement between the Parties. It supersedes all previous communications, representations, or contracts, either written or oral, which purport to describe or embody the subject matter of this Agreement.

#### (e) Exhibits

The exhibits listed in the table of contents are incorporated into this Agreement by reference. The exhibits may only be revised upon mutual agreement between the Parties unless otherwise specified in the exhibits. The body of this Agreement shall prevail over the exhibits to this Agreement in the event of a conflict.

#### (f) No Third-Party Beneficiaries

This Agreement is made and entered into for the sole protection and legal benefit of the Parties, and no other person shall be a direct or indirect legal beneficiary of, or have any direct or indirect cause of action or claim in connection with this Agreement.

#### (g) Waivers

Any waiver at any time by either Party to this Agreement of its rights with respect to any default or any other matter arising in connection with this Agreement shall not be considered a waiver with respect to any subsequent default or matter.

#### (h) **BPA Policies**

Any reference in this Agreement to BPA policies, including without limitation BPA's New Large Single Load Policy and the 5(b)/9(c) Policy, and any revisions thereto, does not constitute agreement by Longview to such policy, nor shall it be construed to be a waiver of the right of Longview to seek judicial review of any such policy.

#### (i) Severability

If any term of this Agreement is found to be invalid by a court of competent jurisdiction then such term shall remain in force to the maximum extent permitted by law. All other terms shall remain in force unless that term is determined not to be severable from all other provisions of this Agreement by such court.

#### (j) Compromise Approach Covenant

Longview agrees that BPA substantially sustained the Compromise Approach in the Rate Case Final Record of Decision (ROD) issued by BPA on May 15, 2000. As a consequence, Longview agrees:

(1) Longview will not legally challenge in any forum, including before the Federal Energy Regulatory Commission (FERC), decisions contained in BPA's 2002 Rate Case ROD, including but not limited to BPA's final rate case decisions regarding the sale of power to serve the residential and small farm loads of the investor-owned utilities, or the rates for such sales, for the FY 2002-2006 period; **provided**, **however**, that Longview may intervene in any legal challenge to BPA's final rate case decisions regarding power sales or rates for service for Longview for the sole purpose of opposing such challenge to power sales or rates for Longview.

(2) Longview agrees that its failure to comply with this provision will constitute a breach of this Agreement, and that BPA may terminate this Agreement in such case.

#### 17. TERMINATION

Longview may terminate this Agreement through a written notice up to 30 days after FERC grants interim approval for BPA's wholesale power rates that are effective October 1, 2001. In addition, Longview shall have the right to terminate this Agreement if all of the following conditions have been satisfied:

- (a) Any rates adopted in WP-02 Final Rate Proposal, Administrator's Final ROD are remanded to BPA for reconsideration by FERC or the Ninth Circuit Court of Appeals.
- (b) As a result of the remand, the Administrator publishes a subsequent Final ROD which, if confirmed, would result in Longview being subject to a higher average effective power rate for the period beginning the first day of the billing period immediately following the effective date of new rates contained in the subsequent Final ROD and ending on September 30, 2006.
- (c) Longview has provided written notice to BPA of its intent to terminate this Agreement within 30 days of publication of the subsequent Final ROD.

Termination shall be effective at the start of the second billing period following the termination notice.

#### 18. GOOD CORPORATE CITIZENSHIP CLAUSE

- (a) BPA is directed by statute to market Federal power in the Northwest first to public bodies and cooperatives, then to investor-owned utilities, and then, at the Administrator's discretion, to direct-service industries. Under this Agreement, Longview shall comply with the requirements of applicable Federal, State, and local laws and regulations (including DOE regulations). Longview freely agrees that the Administrator enters into this Agreement with a direct-service industrial Customer only with the express qualification that during the term of this Agreement, Longview shall remain in compliance as determined by the Administrator, in his or her sole discretion, with all applicable federal, state, and local laws, and all regulations and orders implementing such laws, whether civil or criminal, as a condition of Longview's right to receive power under this Agreement. Longview acknowledges BPA's obligations and policies pursuant to such applicable laws, and that Longview will act in good faith as it relates to such laws and policies.
- (b) In the event that the Administrator determines, in his or her sole discretion:
  - (1) that Longview is using power provided by the BPA for the furtherance of an enterprise that is not in compliance with all applicable federal,

- state, and local laws, and all regulations and orders implementing such laws, whether civil or criminal; and
- (2) that such non-compliance, when considered in light of the mission, goals, policies, and interests of the BPA: (i) is egregious or persistent; and (ii) warrants the temporary or permanent curtailment by BPA of the sale of some or all of the power available under this Agreement or any subsequent agreement with Longview;

then Longview agrees that the Administrator, in his or her sole discretion, may curtail the sale of some or all of the power available under this Agreement or any future power agreement between Longview and BPA.

- (c) The curtailment of power in paragraph (b) above will continue until the Administrator determines, in his or her sole discretion, that Longview is in compliance with all applicable Federal, state, and local laws, and all regulations and orders implementing such laws, whether civil or criminal.
- (d) The determinations of the Administrator referred to in paragraphs (b) and (c) above shall only be made with the consent of the Secretary of Energy, and after providing notice to Longview. In making such determinations, the Administrator shall consider any relevant information that may be obtained from Longview, Federal or state agencies or courts, or any other entity. The Administrator shall promptly notify Longview before any such determination becomes final.

#### 19. SIGNATURES

The signatories represent that they are authorized to enter into this Agreement on behalf of the Party for whom they sign.

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UNITED STATES OF AMERICA Department of Energy Bonneville Power Administration

By	Ву	
□□Name	•	
$\square$ (Print/Type) $\square$ $\square$ Title	Name	
Date	(Print / Type)	
	Date	
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# Exhibit A RATE COMMITMENTS

#### 1. REVISIONS TO INDUSTRIAL FIRM POWER RATES

BPA agrees that the IP-02 rates available to Longview consistent with this exhibit shall not be subject to revision during the term of this Agreement, except for the application of a Cost Recovery Adjustment Clause as provided in the IP-02 rates schedules and GRSPs and this Agreement.

### 2. SPECIAL IP LOAD TREATMENT

#### **Environmentally Preferred Power**

Longview may request Environmentally Preferred Power. If available, the Parties shall amend this Agreement to include necessary provisions as mutually agreed.

#### 3. STATION SERVICE POWER

During the period that begins October 1, 2001, and continues through March 31, 2002, the Company shall pay BPA \$100/MWh for all Station Service Power delivered, pursuant to the FPS Rate Schedule.

#### 4. REVISIONS

If this exhibit is inconsistent with BPA's 2002 Industrial Firm Power Rate Schedule as finally approved by FERC, the Parties shall make a good faith effort to amend this exhibit so that it is consistent.

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# Exhibit B BILLING

#### 1. INDUSTRIAL FIRM POWER ENTITLEMENTS

- (a) The MW amount shown in section 4 of the body of this Agreement multiplied by: (1) the number of HLH; and (2) the number of LLH in the applicable month establishes Longview's HLH and LLH Energy Entitlements.
- (b) The MW amount shown in section 4 of the body of this Agreement establishes Longview's Demand Entitlement.

#### 2. UNAUTHORIZED INCREASE CHARGE

Amounts Taken from PBL in excess of Contracted Power shall be subject to the Unauthorized Increase Charge for demand and energy consistent with the applicable BPA Wholesale Power Rate Schedules and GRSPs, unless such power is provided under another contract with PBL. Power that has been provided for energy imbalance service pursuant to an agreement between TBL and Longview will not be subject to an Unauthorized Increase Charge for Demand and Energy under this Agreement.

#### 3. CONSERVATION AND RENEWABLES DISCOUNT

Subject to the terms specified in BPA's applicable Wholesale Power Rate Schedules, including GRSPs, BPA shall apply the Conservation and Renewables Discount to Longview's Contracted Power as established in section 4 of the body of this Agreement unless Longview has notified PBL before August 2001 that it will not participate in the Conservation and Renewables Discount. For purposes of establishing power amounts eligible for this discount, Longview shall provide PBL either: (a) a reasonable forecast of such firm power amounts through Contract Year 2006; or (b) notice Longview chooses not to have the Conservation and Renewables Discount applied to its Contracted Power by no later than August 1, 2001.

If during any Contract Year, Longview has significant load loss or gain, the Parties may, by no later than August 31 prior to the succeeding Contract Year, revise the forecast used to calculate the Conservation and Renewables Discount. If the revised forecast is less than 95 percent of, or greater than 105 percent of, the forecast used to calculate the existing Conservation and Renewables Discount, the revised forecast shall be used to recalculate the Conservation and Renewables Discount for the succeeding Contract Years.

To retain the full amount of the Conservation and Renewables Discount Longview shall satisfy all obligations associated with the Conservation and Renewables Discount as specified in BPA's applicable Wholesale Power Rate Schedules, including GRSPs and the Conservation and Renewables Discount implementation manual. Longview shall reimburse BPA for any amount it received but for which it did not satisfy such obligations.

### 4. REVISIONS

If this exhibit is inconsistent with BPA's 2002 Industrial Firm Power Rate Schedule as finally approved by FERC, the Parties shall make a good faith effort to amend this exhibit so that it is consistent.

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# Exhibit C POWER RATE

# A. DEMAND RATE

# 1. Flat Rate Demand for FY 2002 through 2006

# 1.1 Applicability

These rates apply to eligible customers purchasing power.

# 1.2 Rate Table

Applicable Months	Rate
January	\$2.16/kW-mo
February	\$2.03/kW-mo
March	\$1.82/kW-mo
April	\$1.45/kW-mo
May	\$1.43/kW-mo
June	\$1.79/kW-mo
July	\$2.31/kW-mo
August	\$2.31/kW-mo
September	\$2.31/kW-mo
October	\$1.76/kW-mo
November	\$2.31/kW-mo
December	\$2.31/kW-mo

# B. ENERGY RATE FOR IPTAC (A) PRODUCT

# 1. Monthly Energy Rates for FY 2002 through FY 2006

# 1.1 Applicability

These rates apply to eligible customers purchasing power.

### 1.2 Rate Table

	HLH	LLH
Applicable Months	Rate	Rate
January	23.88 mills/kWh	17.90 mills/kWh
February	22.33  mills/kWh	$16.90 \; \mathrm{mills/kWh}$
March	$20.59~\mathrm{mills/kWh}$	$15.18 \; mills/kWh$
April	16.94 mills/kWh	$12.57 \;  ext{mills/kWh}$
May	16.88 mills/kWh	$11.00 \;  ext{mills/kWh}$
June	20.20 mills/kWh	$12.55~\mathrm{mills/kWh}$
July	$25.38 \; mills/kWh$	$18.45~\mathrm{mills/kWh}$
August	35.78mills/kWh	$21.68 \;  ext{mills/kWh}$
September	26.70 mills/kWh	$22.55~\mathrm{mills/kWh}$
October	20.03 mills/kWh	$15.52~\mathrm{mills/kWh}$
November	$25.76 \; \text{mills/kWh}$	21.47  mills/kWh
December	26.41 mills/kWh	21.13 mills/kWh

Rates in Rate Table includes the IPTAC (A) (2.02 mills) adder.

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# Exhibit D ADDITIONAL PRODUCTS, SERVICES, AND SPECIAL PROVISIONS

1. ADDITIONAL PRODUCTS, SERVICES, AND SPECIAL PROVISIONS
In accordance with section 15(c) of the body of this Agreement the following is included in this Agreement.

# BONNEVILLE POWER ADMINISTRATION REFINANCING SECTION OF THE OMNIBUS CONSOLIDATED RECISSIONS AND APPROPRIATIONS ACT OF 1996

16 United States Code Chapter 12G Act of April 26, 1996, 110 Stat. 1321, 1350 Public Law No. 104-134, H.R. 3019 (S. 1594)

#### 8381. Bonneville Power Administration refinancing

838l(a). Definitions

For the purposes of this section--

- **8381(a)(1).** "Administrator" means the Administrator of the Bonneville Power Administration;
- 8381(a)(2). "capital investment" means a capitalized cost funded by Federal appropriations that--
- 8381(a)(2)(A). is for a project, facility, or separable unit or feature of a project or facility;
- **8381(a)(2)(B).** is a cost for which the Administrator is required by law to establish rates to repay to the United States Treasury through the sale of electric power, transmission, or other services;
  - 8381(a)(2)(C). excludes a Federal irrigation investment; and
- 8381(a)(2)(D). excludes an investment financed by the current revenues of the Administrator or by bonds issued and sold, or authorized to be issued and sold, by the Administrator under section 838k of this title;
- 8381(a)(3). "new capital investment" means a capital investment for a project, facility, or separable unit or feature of a project or facility, placed in service after September 30, 1996;
- 8381(a)(4). "old capital investment" means a capital investment the capitalized cost of which--
  - 8381(a)(4)(A). was incurred, but not repaid, before October 1, 1996, and

**8381(a)(4)(B).** was for a project, facility, or separable unit or feature of a project or facility, placed in service before October 1, 1996;

8381(a)(5). "repayment date" means the end of the period within which the Administrator's rates are to assure the repayment of the principal amount of a capital investment; and

8381(a)(6). "Treasury rate" means--

8381(a)(6)(A). for an old capital investment, a rate determined by the Secretary of the Treasury, taking into consideration prevailing market yields, during the month preceding October 1, 1996, on outstanding interest-bearing obligations of the United States with periods to maturity comparable to the period between October 1, 1996, and the repayment date for the old capital investment; and

**8381(a)(6)(B).** for a new capital investment, a rate determined by the Secretary of the Treasury, taking into consideration prevailing market yields, during the month preceding the beginning of the fiscal year in which the related project, facility, or separable unit or feature is placed in service, on outstanding interest-bearing obligations of the United States with periods to maturity comparable to the period between the beginning of the fiscal year and the repayment date for the new capital investment.

[P.L. 104-134, Title III, §3201, 110 Stat. 1321-350.]

#### 8381(b). New principal amounts

#### 838l(b)(1). Principle amount

Effective October 1, 1996, an old capital investment has a new principal amount that is the sum of--

8381(b)(1)(A). the present value of the old payment amounts for the old capital investment, calculated using a discount rate equal to the Treasury rate for the old capital investment; and

**8381(b)(1)(B).** an amount equal to \$100,000,000 multiplied by a fraction whose numerator is the principal amount of the old payment amounts for the old capital investment and whose denominator is the sum of the principal amounts of the old payment amounts for all old capital investments.

#### 838l(b)(2). Determination

With the approval of the Secretary of the Treasury based solely on consistency with this section, the Administrator shall determine the new principal amounts under subsection (b) and the assignment of interest rates to the new principal amounts under subsection (c).

#### 838l(b)(3). Old payment amounts

For the purposes of this subsection, "old payment amounts" means, for an old capital investment, the annual interest and principal that the Administrator would have paid to the United States Treasury from October 1, 1996, if this section had not been enacted, assuming that--

838l(b)(3)(A). the principal were repaid--

8381(b)(3)(A)(i). on the repayment date the Administrator assigned before October 1, 1994, to the old capital investment, or

8381(b)(3)(A)(ii). with respect to an old capital investment for which the Administrator has not assigned a repayment date before October 1, 1994, on a repayment date the Administrator shall assign to the old capital investment in accordance with paragraph 10(d)(1) of the version of Department of Energy Order RA 6120.2 in effect on October 1, 1994; and

8381(b)(3)(B). interest were paid--

8381(b)(3)(B)(i). at the interest rate the Administrator assigned before October 1, 1994, to the old capital investment, or

8381(b)(3)(B)(ii). with respect to an old capital investment for which the Administrator has not assigned an interest rate before October 1, 1994, at a rate determined by the Secretary of the Treasury, taking into consideration prevailing market yields, during the month preceding the beginning of the fiscal year in which the related project, facility, or separable unit or feature is placed in service, on outstanding interest-bearing obligations of the United States with periods to maturity comparable to the period between the beginning of the fiscal year and the repayment date for the old capital investment.

[P.L. 104-134, Title III, §3201, 110 Stat. 1321-350.]

#### 838l(c). Interest rate for new principle amounts

As of October 1, 1996, the unpaid balance on the new principal amount established for an old capital investment under subsection (b) bears interest annually at the Treasury rate for the old capital investment until the earlier of the date that the new principal amount is repaid or the repayment date for the new principal amount.

[P.L. 104-134, Title III, §3201, 110 Stat. 1321-350.]

#### 8381(d). Repayment dates

As of October 1, 1996, the repayment date for the new principal amount established for an old capital investment under subsection (b) is no earlier than the repayment date for the old capital investment assumed in subsection (b)(3)(A). [P.L. 104-134, Title III, §3201, 110 Stat. 1321-350.]

#### 838l(e). Prepayment limitations

During the period October 1, 1996, through September 30, 2001, the total new principal amounts of old capital investments, as established under subsection (b), that the Administrator may pay before their respective repayment dates shall not exceed \$100,000,000.

[P.L. 104-134, Title III, §3201, 110 Stat. 1321-350.]

# 838l(f). Interest rates for new capital investments during construction

#### 838l(f)(1). New capital investment

The principal amount of a new capital investment includes interest in each fiscal year of construction of the related project, facility, or separable unit or feature at a rate equal to the one year rate for the fiscal year on the sum of--

838l(f)(1)(A). construction expenditures that were made from the date construction commenced through the end of the fiscal year, and

8381(f)(1)(B). accrued interest during construction.

#### 8381(f)(2). Payment

The Administrator is not required to pay, during construction of the project, facility, or separable unit or feature, the interest calculated, accrued, and capitalized under subsection (f)(1).

#### 838l(f)(3). One-year rate

For the purposes of this section, "one year rate" for a fiscal year means a rate determined by the Secretary of the Treasury, taking into consideration prevailing market yields, during the month preceding the beginning of the fiscal year, on outstanding interest-bearing obligations of the United States with periods to maturity of approximately one year.

#### 838l(g). Interest rates for new capital investments

The unpaid balance on the principal amount of a new capital investment bears interest at the Treasury rate for the new capital investment from the date the related project, facility, or separable unit or feature is placed in service until the earlier of the date the new capital investment is repaid or the repayment date for the new capital investment.

[P.L. 104-134, Title III, §3201, 110 Stat. 1321-350.]

#### 838l(h). Omitted

#### 838l(i). Contract provisions

In each contract of the Administrator that provides for the Administrator to sell electric power, transmission, or related services, and that is in effect after September 30, 1996, the Administrator shall offer to include, or as the case may be, shall offer to amend to include, provisions specifying that after September 30, 1996--

- 8381(i)(1). the Administrator shall establish rates and charges on the basis that--
- 8381(i)(1)(A). the principal amount of an old capital investment shall be no greater than the new principal amount established under subsection (b);
- 8381(i)(1)(B). the interest rate applicable to the unpaid balance of the new principal amount of an old capital investment shall be no greater than the interest rate established under subsection (c);
- 8381(i)(1)(C). any payment of principal of an old capital investment shall reduce the outstanding principal balance of the old capital investment in the amount of the payment at the time the payment is tendered; and
- 838l(i)(1)(D). any payment of interest on the unpaid balance of the new principal amount of an old capital investment shall be a credit against the appropriate interest account in the amount of the payment at the time the payment is tendered;
- 8381(i)(2). apart from charges necessary to repay the new principal amount of an old capital investment as established under subsection (b) and to pay the interest on the principal amount under subsection (c), no amount may be charged for return to the United States Treasury as repayment for or return on an old capital investment, whether by way of rate, rent, lease payment, assessment, user charge, or any other fee;
- 8381(i)(3). amounts provided under section 1304 of title 31, United States Code, shall be available to pay, and shall be the sole source for payment of, a judgment against or settlement by the Administrator or the United States on a claim for a breach of the contract provisions required by this Part; and
  - 8381(i)(4). the contract provisions specified in this Part do not-
- 8381(i)(4)(A). preclude the Administrator from recovering, through rates or other means, any tax that is generally imposed on electric utilities in the United States, or
- **838l(i)(4)(B).** affect the Administrator's authority under applicable law, including section 7(g) of the Pacific Northwest Electric Power Planning and Conservation Act (16 U.S.C. §839e(g)), to--
- 838l(i)(4)(B)(i). allocate costs and benefits, including but not limited to fish and wildlife costs, to rates or resources, or
- **838l(i)(4)(B)(ii).** design rates. [P.L. 104-134, Title III, §3201, 110 Stat. 1321-350.]

#### 838l(j). Savings provisions

#### 838l(j)(1). Repayment

This subchapter does not affect the obligation of the Administrator to repay the principal associated with each capital investment, and to pay interest on the principal, only from the "Administrator's net proceeds," as defined in section 838k(b) of this title.

#### 838l(j)(2). Payment of capital investment

Except as provided in subsection (e), this section does not affect the authority of the Administrator to pay all or a portion of the principal amount associated with a capital investment before the repayment date for the principal amount. [P.L. 104-134, Title III, §3201, 110 Stat. 1321-350.]

#### 2. REVISIONS

This exhibit shall be revised by mutual agreement of the Parties to reflect additional products Longview purchases during the term of this Agreement.

(PBLLAN-PSB-W:\PSC\PM\CT\10769.DOC) 02/20/01

#### Exhibit E SCHEDULING

#### 1. PURPOSE OF THIS EXHIBIT

The purpose of this exhibit is to identify power scheduling requirements and coordination procedures necessary for the delivery of electric power and energy sold under this Agreement. All provisions apply to Purchasing-Selling Entities (PSEs), including their authorized scheduling agent. Transmission scheduling arrangements are handled under separate agreements/provisions with the designated transmission provider. Nothing in this exhibit is intended to relieve the Parties of any obligation they may have under North American Electric Reliability Council (NERC) or Western Systems Coordinating Council (WSCC) policy, procedure, or guideline.

# 2. COORDINATION: GENERAL, PRESCHEDULE, REAL-TIME, AND AFTER-THE-FACT REQUIREMENTS

#### (a) General Requirements

- (1) The Parties may revise and replace this exhibit by mutual agreement. BPA shall also have the right to revise and replace this exhibit under the following circumstances after providing an opportunity for all affected Parties to discuss and comment on any proposed changes:
  (1) to comply with rules or orders issued by FERC, NERC, or WSCC; or (2) to implement changes reasonably consistent with standard industry practice, but necessary for BPA to administer it's power scheduling function.
- (2) PSEs shall have staff available 24 hours a day for each day an active transaction or preschedule is in effect. PSE's must be prepared to verify transactions on an hourly basis if necessary.
- (3) PSEs shall complete the prescheduling and check out processes, and to verify Transactions and associated totals, per NERC tag, and BPA contract.
- (4) Inability to verify Transactions may result in schedule rejection or curtailment.
- (5) PSEs shall verify Transactions and totals after-the-fact (ATF) per both parties' ATF processes.
- (6) BPA is not obligated to accept Transactions that do not comply with the scheduling requirements in this exhibit or the contract.
- (7) Should a PSE attempt to preschedule a Transaction for power for which that PSE has an obligation to provide transmission and fails to properly reserve the transmission necessary to complete the

- Transaction, the PSE will not be excused from its payment obligation, if any, under this Agreement.
- (8) All Transactions shall be stated in the time zone specified by WSCC and shall be in "hour-ending" format.
- (9) All Schedules, except Dynamic Schedules, will be implemented on an hourly basis using the standard ramp as specified by WSCC procedures.
- (10) Any power that is allowed to be resold at wholesale under this Agreement may only be resold if all characteristics of the product (e.g., Point of Receipt, shape, hours) are maintained in the resale.
- (11) Changes to telephone or fax numbers of key personnel (for Prescheduling, Real-Time, Control Area, or Scheduling Agents, etc.) must be submitted to BPA.

#### (b) **Prescheduling Requirements**

#### (1) Information Required for Any Preschedule

- (A) Unless otherwise mutually agreed, all Transactions will be submitted according to NERC instructions for E-tagging, as modified by WSCC.
- (B) When completing the NERC E-Tag insert the applicable BPA Contract number(s) in the "reference" column of the miscellaneous section of the tag.
- (C) Transactions going to or from California-Oregon Border (COB) must be identified as using Malin or Captain Jack, or COB Hub.

#### (2) Preschedule Coordination

- (A) Final hourly preschedules (verbal submission of E-tag information) must be submitted for the next day(s) by 1000 of each workday, unless otherwise agreed.
- (B) Typically, preschedules are for one to three days by mutual agreement of the parties, final preschedules may be requested for longer time periods to accommodate special scheduling requirements.
- (C) Under certain operating conditions, either party may require submission of estimated daily preschedules for an ensuing period up to 10 days in length, prior to the final preschedule.

#### (c) Real-Time Requirements

- (1) PSEs may not make Real-Time changes to the scheduled amounts, including transmission arrangements unless such changes are allowed under individual contract provisions or by mutual agreement.
- (2) If Real-Time changes to the Schedule become necessary, and are allowable as described in section 2(c)(1) above, PSEs must submit such request no later than 30 minutes prior to the hour for which the Schedule change becomes effective.
- (3) Multihour changes to the Schedule shall specify each hour to be changed and shall not be stated as "until further notice."
- (4) Emergency scheduling and notification procedures (including mid-hour changes) will be handled in accordance with NERC and WSCC procedures.

#### (d) After-the-Fact Reconciliation Requirements

PSEs agree to reconcile all Transactions, Schedules and accounts at the end of each month (as early as possible within the first 10 calendar days of the next month). The parties will verify all Transactions per BPA contract, as to product or type of service, hourly amounts, daily and monthly totals, and related charges.

#### 3. DEFINITIONS AND ACRONYMS

Capitalized terms in this Exhibit shall have the meanings defined below, in context, or as used elsewhere in this Agreement.

- (a) **Control Area:** An electrical system bounded by interconnection (tie-line) metering and telemetry. It controls generation directly to maintain its interchange schedule with other control areas and contributes to frequency regulation of the interconnection.
- (b) **Hour Ending**: Designation for one hour periods of time based upon the time which the period ends. For example: the one hour period between 1300 and 1400 is referred to as Hour Ending 1400.
- (c) **Prescheduling:** The process (electronic, oral, and written) of establishing and verifying with all scheduling parties, advance hourly Transactions through the following Workday(s). Preschedules apply to the following day or days (if the following day or days are not Workday(s).
- (d) **Purchasing-Selling Entity (PSE):** (NERC defined term). An entity that is eligible to purchase or sell energy or capacity and reserve transmission services.

- (e) **Real-Time:** The hourly or minute-to-minute operation and scheduling of a power system as opposed to those operations which are prescheduled a day or more in advance.
- (f) **Schedule:** The planned Transaction approved and accepted by all PSEs and Control Areas involved in the Transaction.
- (g) **Transaction:** An agreement arranged by a PSE to transfer energy from a seller to a buyer.
- (h) **Workday:** Any day BPA, other regional utilities, and PSEs observe as a working day.

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P. O. BOX 27003 • RICHMOND, VIRGINIA 23261-7003

March 11, 1997

Director, Energy Resources Energy, Environment, Health & Safety Department Tele: (804) 281-4111 Fax: (804) 281-4950 PC Fax: (804) 287-8634 e-mail: kwyounge@lanmail.rmc.com

#### CONFIDENTIAL

Mr. Sydney D. Berwager Senior Account Executive Bonneville Power Administration - SH 700 N.E. Multnomah Avenue, Suite 400 Portland, Oregon 97232

Re: Surplus Firm/Idled Capacity Power Sales Agreement

Dear Syd:

Enclosed are two originals of the referenced Agreement, executed on behalf of Reynolds Metals Company. Please execute on behalf of Bonneville Power Administration and return one original to me for our files.

We would greatly appreciate your treating this data confidentially. Please advise us to what extent you are able to take measures to protect the confidentiality of this data.

This Agreement, as you know, provides Reynolds with rate incentives to bring idled capacity back into production during its term, without obligating Reynolds to do so. Even if Reynolds provides BPA with a restart schedule per Section 6(c), such schedule can be revised at least 1 month prior to the revised schedule becoming effective, unless otherwise agreed, or if such change is due to an Operational Problem.

Although this is the mutual understanding as confirmed by BPA, the parties also understand that any restart schedule submitted would be in good faith, and any changes in the schedule necessitated by previously unforeseen events would be communicated promptly to BPA.

Thank you for your cooperation in concluding this Agreement.

F.052.doc

Ken W. Younger

#### **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

April 29, 1997 **PROPRIETARY** 

In reply refer to: PS-6

Contract No. 97PB-10084

Mr. Ken W. Younger Corporate Director of Energy Services Reynolds Metals Company 6601 West Broad Street Richmond, VA 23230

Dear Mr. Younger:

The Bonneville Power Administration (BPA) proposes to sell, pursuant to the Bonneville Project Act (16 U.S.C. 832) and the Federal Columbia River Transmission System Act (16 U.S.C. 838), certain amounts of Firm Power to Reynolds Metals Company (Reynolds) for the sole purpose of restarting an Idled Industrial Load. BPA's willingness to sell such Firm Power is based on the following considerations:

- This sale of Firm Power will help create economic development and jobs in the Pacific Northwest; and
- This sale of Firm Power will increase BPA's revenues, thereby enhancing BPA's ability to maintain the lowest possible rates for all of its customers.

Therefore, BPA proposes the following:

- 1. **TERM.** This Agreement shall become effective at hour ending (HE) 0100 on April 1, 1998, and shall continue in effect until HE 2400 on March 31, 1999. All obligations incurred hereunder shall remain in effect until satisfied.
- **2. DEFINITIONS.** For the purposes of this Agreement, all capitalized terms that are not defined herein shall have the same definition as in the Power Sales Agreement (PSA), as defined in section 2(d).
  - (a) "Firm Power" shall have the same meaning as that term is defined in BPA's 1996 General Rate Schedule Provisions.
  - (b) "Idled Industrial Load" means plant capacity that is currently shut down for which there has been no previous request for an increase in service that would have been effective during the term of this Agreement.
  - (c) "Operational Problem" means a delay in restarting potlines due to unforeseen difficulties in obtaining and training personnel or achieving

sound operation of idle equipment. The economic hardship of either party shall not constitute an Operational Problem.

- (d) "Power Sales Agreement" or "PSA" means Contract No. 95MS-94865 between BPA and Reynolds.
- **3. EXHIBITS.** Exhibit A (1996 Wholesale Power and Transmission Rate Schedules) and Exhibit B (Startup Schedule) are attached hereto and made a part of this Agreement.
- **4. POINT OF DELIVERY.** Firm Power deliveries shall be made at the point(s) of delivery specified in the PSA unless otherwise agreed.
- **5. RELATIONSHIP TO PSA.** In addition to the increased load served hereunder, Reynolds shall continue to satisfy its purchase obligation as specified in section 9(b) of the PSA.

#### 6. SALE OF FIRM POWER

- (a) BPA shall sell and deliver, and Reynolds shall purchase, Firm Power to serve Idled Industrial Load.
- (b) Except as provided for in section 6(d) and section 8, Reynolds shall purchase Firm Power hereunder on a "take-or-pay" basis; that is, Reynolds shall be obligated to either take delivery of such Firm Power and pay for such Firm Power or refuse delivery and pay BPA for the Firm Power.
- (c) Reynolds shall provide a Startup Schedule for all potlines for which Reynolds desires to purchase Firm Power. Such schedule shall be as described in Exhibit B. Revisions to Exhibit B shall be submitted at least 1 month prior to the revised schedule becoming effective, unless otherwise agreed. If a change is due to an Operational Problem, BPA shall accept as little as 2 weeks' notice of revisions that affect the schedule of future startup activities.
- (d) In the event that a Force Majeure, as described in section 23 of the PSA, or Maintenance Outage, as described in Exhibit A to the PSA, prevents or interrupts either party's performance herein, both parties shall be excused from performance to the extent that the Force Majeure or Maintenance Outage prevents or interrupts such performance for the duration of such Force Majeure or Maintenance Outage, and for the period required to restore the affected party's operations to the condition existing prior to the occurrence thereof.
- (e) After Firm Power has been delivered and each individual potline restart has been completed (pursuant to the schedule shown in Exhibit B),

Reynolds shall pay BPA for such Firm Power pursuant to section 10 of this Agreement.

- (f) **Demand Billing.** There shall be no Demand charge for deliveries under this Agreement.
- (g) **Energy Billing.** For each month during the term of this Agreement, the billing energy under the PSA shall be the first block of energy (e.g., 571 megawattmonths (MW·mo) in Contract Year 1997-1998; 619 MW·mo in Contract Year 1998-1999) of Reynolds' metered load. Each increment of up to 50 MW·mo of billing energy in excess of above-referenced amounts shall be billed at the rate pursuant to the appropriate column in the pricing table of section 7 of this Agreement.
- (h) **Take-or-Pay Obligation.** After the beginning of deliveries under the Startup Schedule, attached hereto as Exhibit B, the amount of Reynolds' take-or-pay obligation for any month shall be the maximum monthly amount of energy that was delivered during any previous month. Reynolds may, upon written notice to BPA, prior to any month, elect to take deliveries pursuant to the billing procedures and flexibilities described in the PSA and the Ancillary Products and Services (APS-96) rate schedule.
- (i) This Agreement, and the Startup Schedule, are not intended to be the notice stipulated in section 9(c) of the PSA.
- 7. FIRM POWER RATE. Reynolds shall pay BPA, in accordance with the Firm Power Products and Services (FPS-96) rate schedule, the following rates for each 50 MW·mo increment of billing energy for Firm Power Amounts described in Exhibit B, as further described in section 6(g):

Month/Year	Rate for First 50 MW·mo ½ (mills/kWh)	Rate for Second Increment <sup>2</sup> (mills/kWh)
04/1998	10.82	10.32
05/1998	9.72	9.22
06/1998	9.72	9.22
07/1998	15.09	14.59
08/1998	21.02	20.52
09/1998	21.02	20.52
10/1998	17.14	16.84
11/1998	19.29	18.99
12/1998	21.36	21.06
01/1999	17.92	17.62
02/1999	15.85	15.55
03/1999	14.06	13.76

<sup>1/</sup> Load regulation and UFT charges are not included in these rates.

- 2/ Rate for Firm Energy greater than 50 MW·mo and less than or equal to 100 MW·mo. Load regulation and UFT charges are not included in these rates.
- 8. CURTAILMENT FEE. Reynolds may curtail its obligation to purchase amounts of Firm Power under this Agreement to below the sum of its take-or-pay obligations. BPA shall relieve Reynolds of its take-or-pay obligation for Firm Power for any such curtailed amounts and Reynolds shall pay BPA a fixed curtailment fee of 2.5 mills per kilowatthour for each kilowatthour of such curtailed amount. Reynolds shall provide BPA as much notice as possible, but not less than 48 hours, of any curtailment of Firm Power usage.
- 9. **RESERVES.** During the term of this Agreement, BPA may interrupt deliveries of Firm Power for the reasons and in the manner as specified in section 17 of the PSA.
- **10. BILLING AND PAYMENT.** The monthly amounts owed by Reynolds to BPA under this Agreement shall appear as a line item on Reynolds' monthly wholesale power bill.
- 11. **DISCLAIMER.** Except as specifically provided herein, nothing in this Agreement shall affect the rights or obligations of either BPA or Reynolds under other contracts and agreements.
- 12. ENTIRE AGREEMENT. This Agreement represents the parties' entire agreement as to providing incentive pricing for Reynolds' Idled Industrial Load, superseding all previous communications, representations, or agreements, either oral or written, between the parties. Any modification hereof shall be effective only if reflected in writing and signed by both parties.

13. **DISPUTE RESOLUTION.** Any disputes under this Agreement shall be resolved in accordance with the procedures in section 22 of the PSA, unless otherwise mutually agreed by the parties.

If the above accurately reflects your understanding of our agreement, please indicate your approval by signing both originals of this Agreement and return both of them to BPA. BPA will then execute both originals and return one original to Reynolds for its files.

will then execute both originals and return of	
	Sincerely,
	Sydney D. Berwager
	Senior Account Executive
	Name(Print/Type)
	Date of Execution
ACCEPTED:	
REYNOLDS METALS COMPANY	
Ву	
Name Jeremiah J. Sheehan	
(Print/Type)  Chairman of the Board	
Title and Chief Executive Officer	
Date	
(PBLLAN-PSC-W:\PSC\PM\CT\10084.DOC)	

Exhibit B, Page 1 of 1 Contract No. 97PB-10084 Reynolds Metals Company Effective at HE 0100 on April 1, 1998

#### STARTUP SCHEDULE

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#### **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

March 5, 1997

In reply refer to: PSB-DITT2

Contract No. 97PB-10077

Mr. Ken W. Younger Corporate Director of Energy Services Reynolds Metals Company 6601 West Broad Street Richmond, VA 23230

Dear Mr. Younger:

The Bonneville Power Administration (BPA) proposes to sell, pursuant to the Bonneville Project Act (16 U.S.C. 832) and the Federal Columbia River Transmission System Act (16 U.S.C. 838), certain amounts of Firm Power to Reynolds Metals Company (Reynolds) for the sole purpose of restarting an Idled Industrial Load. BPA's willingness to sell such Firm Power is based on the following considerations:

- This sale of Firm Power will help create economic development and jobs in the Pacific Northwest; and
- This sale of Firm Power will increase BPA's revenues, thereby enhancing BPA's ability to maintain the lowest possible rates for all of its customers.

Therefore, BPA proposes the following:

- 1. **TERM.** This Agreement shall become effective at hour ending (HE) 0100 on April 1, 1997, and shall continue in effect until HE 2400 on March 31, 1998. All obligations incurred hereunder shall remain in effect until satisfied.
- 2. **DEFINITIONS.** For the purposes of this Agreement, all capitalized terms that are not defined herein shall have the same definition as in the Power Sales Agreement (PSA), as defined in section 2(d).
  - (a) "Firm Power" shall have the same meaning as that term is defined in BPA's 1996 General Rate Schedule Provisions.
  - (b) "Idled Industrial Load" means plant capacity that is currently shut down for which there has been no previous request for an increase in service that would have been effective during the term of this Agreement.
  - (c) "Operational Problem" means a delay in restarting potlines due to unforeseen difficulties in obtaining and training personnel or achieving sound operation of idle equipment. The economic hardship of either party shall not constitute an Operational Problem.

- (d) "Power Sales Agreement" or "PSA" means Contract No. 95MS-94865 between BPA and Reynolds.
- 3. **EXHIBITS.** Exhibit A (1996 Wholesale Power and Transmission Rate Schedules) and Exhibit B (Startup Schedule) are attached hereto and made a part of this Agreement.
- **4. POINT OF DELIVERY.** Firm Power deliveries shall be made at the point(s) of delivery specified in the PSA unless otherwise agreed.
- **5. RELATIONSHIP TO PSA.** In addition to the increased load served hereunder, Reynolds shall continue to satisfy its purchase obligation as specified in section 9(b) of the PSA.

#### 6. SALE OF FIRM POWER

- (a) BPA shall sell and deliver, and Reynolds shall purchase, Firm Power to serve Idled Industrial Load.
- (b) Except as provided for in section 6(d) and section 8, Reynolds shall purchase Firm Power hereunder on a "take-or-pay" basis; that is, Reynolds shall be obligated to either take delivery of such Firm Power and pay for such Firm Power or refuse delivery and pay BPA for the Firm Power.
- (c) Reynolds shall provide a Startup Schedule for all potlines for which Reynolds desires to purchase Firm Power. Such schedule shall be as described in Exhibit B. Revisions to Exhibit B shall be submitted at least 1 month prior to the revised schedule becoming effective, unless otherwise agreed. If a change is due to an Operational Problem, BPA shall accept as little as 2 weeks' notice of revisions that affect the schedule of future startup activities.
- (d) In the event that a Force Majeure, as described in section 23 of the PSA, or Maintenance Outage, as described in Exhibit A to the PSA, prevents or interrupts either party's performance herein, both parties shall be excused from performance to the extent that the Force Majeure or Maintenance Outage prevents or interrupts such performance for the duration of such Force Majeure or Maintenance Outage, and for the period required to restore the affected party's operations to the condition existing prior to the occurrence thereof.
- (e) After Firm Power has been delivered and each individual potline restart has been completed (pursuant to the schedule shown in Exhibit B), Reynolds shall pay BPA for such Firm Power pursuant to section 10 of this Agreement.

- (f) **Demand Billing.** There shall be no Demand charge for deliveries under this Agreement.
- (g) **Energy Billing.** For each month during the term of this Agreement, the billing energy under the PSA shall be the first block of energy (e.g., 325 megawattmonths (MW·mo) in Contract Year 1996-1997; and 571 MW·mo in Contract Year 1997-1998) of Reynolds' metered load. Each increment of up to 50 MW·mo of billing energy in excess of above-referenced amounts shall be billed at the rate pursuant to the appropriate column in the pricing table of section 7 of this Agreement.
- (h) **Take-or-Pay Obligation.** After the beginning of deliveries under the Startup Schedule, attached hereto as Exhibit B, the amount of Reynolds' take-or-pay obligation for any month shall be the maximum monthly amount of energy that was delivered during any previous month. Reynolds may, upon written notice to BPA, prior to any month, elect to take deliveries pursuant to the billing procedures and flexibilities described in the PSA and the Ancillary Products and Services (APS-96) rate schedule.
- (i) This Agreement, and the Startup Schedule, are not intended to be the notice stipulated in section 9(c) of the PSA.
- 7. FIRM POWER RATE. Reynolds shall pay BPA, in accordance with the Firm Power Products and Services (FPS-96) rate schedule, the following rates for each 50 MW-mo increment of billing energy, as described in section 6(g):

Month/Year	Rate for First 50 MW·mo <sup>1/</sup> (mills/kWh)	Rate for Second Increment <sup>2/</sup> (mills/kWh)	Rate for Third Increment <sup>3</sup> (mills/kWh)
04/1997	8.58	8.08	7.73
05/1997	8.31	7.81	7.46
06/1997	8.31	7.81	7.46
07/1997	12.09	11.59	11.24
08/1997	18.02	17.52	17.17
09/1997	18.02	17.52	17.17
10/1997	16.74	16.24	
11/1997	18.88	18.38	
12/1997	20.45	19.95	
01/1998	18.74	18.24	
02/1998	15.85	15.35	
03/1998	13.52	13.02	

<sup>1/</sup> Load regulation and UFT charges are not included in these rates.

<sup>2/</sup> Rate for Firm Energy greater than 50 MW·mo and less than or equal to 100 MW·mo. Load regulation and UFT charges are not included in these rates.

<sup>3/</sup> Rate for Firm Energy greater than 100 MW·mo and less than or equal to 250 MW·mo. Load regulation and UFT charges are not included in these rates.

- 8. CURTAILMENT FEE. Reynolds may curtail its obligation to purchase amounts of Firm Power under this Agreement to below the sum of its take-or-pay obligations. BPA shall relieve Reynolds of its take-or-pay obligation for Firm Power for any such curtailed amounts and Reynolds shall pay BPA a fixed curtailment fee of 2.5 mills per kilowatthour for each kilowatthour of such curtailed amount. Reynolds shall provide BPA as much notice as possible, but not less than 48 hours, of any curtailment of Firm Power usage.
- 9. **RESERVES.** During the term of this Agreement, BPA may interrupt deliveries of Firm Power for the reasons and in the manner as specified in section 17 of the PSA.
- 10. BILLING AND PAYMENT. The monthly amounts owed by Reynolds to BPA under this Agreement shall appear as a line item on Reynolds' monthly wholesale power bill.
- 11. **DISCLAIMER.** Except as specifically provided herein, nothing in this Agreement shall affect the rights or obligations of either BPA or Reynolds under other contracts and agreements.
- 12. ENTIRE AGREEMENT. This Agreement represents the parties' entire agreement as to providing incentive pricing for Reynolds' Idled Industrial Load, superseding all previous communications, representations, or agreements, either oral or written, between the parties. Any modification hereof shall be effective only if reflected in writing and signed by both parties.

13. **DISPUTE RESOLUTION.** Any disputes under this Agreement shall be resolved in accordance with the procedures in section 22 of the PSA, unless otherwise mutually agreed by the parties.

Sincerely,

If the above accurately reflects your understanding of our agreement, please indicate your approval by signing and returning both originals of this Agreement to BPA. We will send you one original for your files after we have signed the Agreement.

Sydney D. Berwager
Senior Account Executive

Name
(Print/Type)

Date of Execution 3/12/97

ACCEPTED:

REYNOLDS METALS COMPANY

Name Jeremiah J. Sheehan

(Print | Type)

Chairman of the Board
and Chief Executive Officer

Date

3/0/47

(PBLLAN-PSC-W:\PSC\PM\CT\10077.DOC)



Primary Metals Division Troutdale, Oregon 97060-9499 • (503)665-9171

March 31, 1998

## CONFIDENTIAL

Mr. Sydney D. Berwager Senior Account Executive Power Business PS-6 Bonneville Power Administration 905 NE 11<sup>th</sup> Avenue Portland, OR 97232

Re: Contract No. 97PB-10077 - KHB, Rev 5

Dear Syd:

Due to disappointing business conditions, Reynolds has found it necessary to revise its restart schedule in accordance with Section 6(c) of the referenced agreement. Please find attached a revised start-up schedule (Exhibit B - Revision 5) showing the last four potline restarts that were scheduled for May 1, 1998; July 1, 1998; September 1, 1998 and November 1, 1998 will now be scheduled one month later to June 1, 1998; August 1, 1998; October 1, 1998 and December 1, 1998

Remarketing of power will be necessary in May 1998 and July 1998 under this revised schedule.

Even with Reynolds' submission of Exhibit B - Revision 5, such schedule can be revised again if necessary, at least one month prior to the revised schedule becoming effective, unless otherwise agreed, or if such change is due to an Operational Problem.

We understand you will treat this information with the utmost confidentiality.

Exhibit B - Revision 5 is being submitted in good faith and any changes in the schedule necessitated by previously unforeseen events will be communicated promptly to BPA.

Sincerely,

**REYNOLDS METALS COMPANY** 

Dan Ten Eyck

Northwest Power Manager

ja attachment



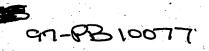
# EXHIBIT B - Revision 5

# RESTART SCHEDULE

# Reynolds Metals Company 3/31/98

# **CONFIDENTIAL**

	Plant Load	Restart	Plant Load
Month	Start of Mo. (MW)	Projection (MW)	End of Mo. (MW)
Oct	325	0	325
Nov	325	0	325
Dec	325	0	325
Jan '98	325	4	329
Feb	329	52	381
Mar	381	48	429
Apr	429	47	476
May	476	0	476
Jun	476	48	524
Jul	524	0	524
Aug	524	48	572
Sep	572	0	572
Oct	572	48	620
Nov	620	0	620
Dec	620	48	668
Jan '99	668	0	668
Feb	668	0	668
Mar	668	0	668
Apr	668	0	668





Primary Metals Division Troutdale, Oregon 97060-9499 • (503)665-9171 January 21, 1998

# CONFIDENTIAL

Mr. Sydney D. Berwager Senior Account Executive Power Business PS-6 Bonneville Power Administration 905 NE 11th Avenue Portland, OR 97232

## Dear Syd:

Reynolds is making plans for restarting the two idle potlines at Longview. As indicated on Ken Younger's letter and Exhibit B, Revision 4, dated January 15, we plan to restart Potline J and have it at full load early in March and Potline L at full load early in April

The actual dates of energization for the two lines will probably be February 20 for Potline J and March 22 for Potline L. The start-up curve showing about seven or eight days from energization until full load was sent to you several months ago. We are now double checking that curve and will send it to you again.

Thank you for your assistance in providing power for these restarts.

Sincerely.

REYNOLDS METALS COMPANY

Dan Ten Eyck

Northwest Power Manager

### Proposed startup curves for J and L lines

Energize line at 12,000 amps, and ramp up 1000 amps per hour Hold for 4 hours at 40,000 amps and again at 58,000 amps

# Voltage will float, attached curve is from past startups

Hour	amps	volts	kva
0	12,000	100	1200
1	13,000	150	1950
2	14,000	200	2800
3	15,000	250	3750
4	16,000	300	4800
5	17,000	315	5355
6	18,000	330	5940
, <b>7</b>	19,000	345	6555
8	20,000	360	7200
9	21,000	375	7875
10	22,000	390	8580
11	23,000	405	9315
12	24,000	420	10080
13	25,000	430	10750
14	26,000	440	11440
15	27,000	450	12150
16	28,000	457	12796
17	29,000	465	13485
18	30,000	475	14250
. 19	31,000	478	14818
20	32,000	480	15350
21	33,000	480	15840
22	34,000	478	16252
~ 23	35,000	470	16450
24 Day 2	38,000	455	16380
Day 2 25	27.000	440	40570
	37,000	448	16576
28 27	38,000	441	16758
28	39,000	434	16926
29	40,000	428	17120
30	40,000	422	16880
31	40,000	416	16640
32	40,000, 41,000	410 404	16400 16564
33	42,000	77	
34 .	43,000	398 393	16716 16899
35	44,000	388	17072
38	45,000	383	17072
37	46,000	378	17388
38	47,000	373	17530 17531
39	48,000	368	17664
40	49,000	363	17787
41	50,000	360	18000

Longview Restants

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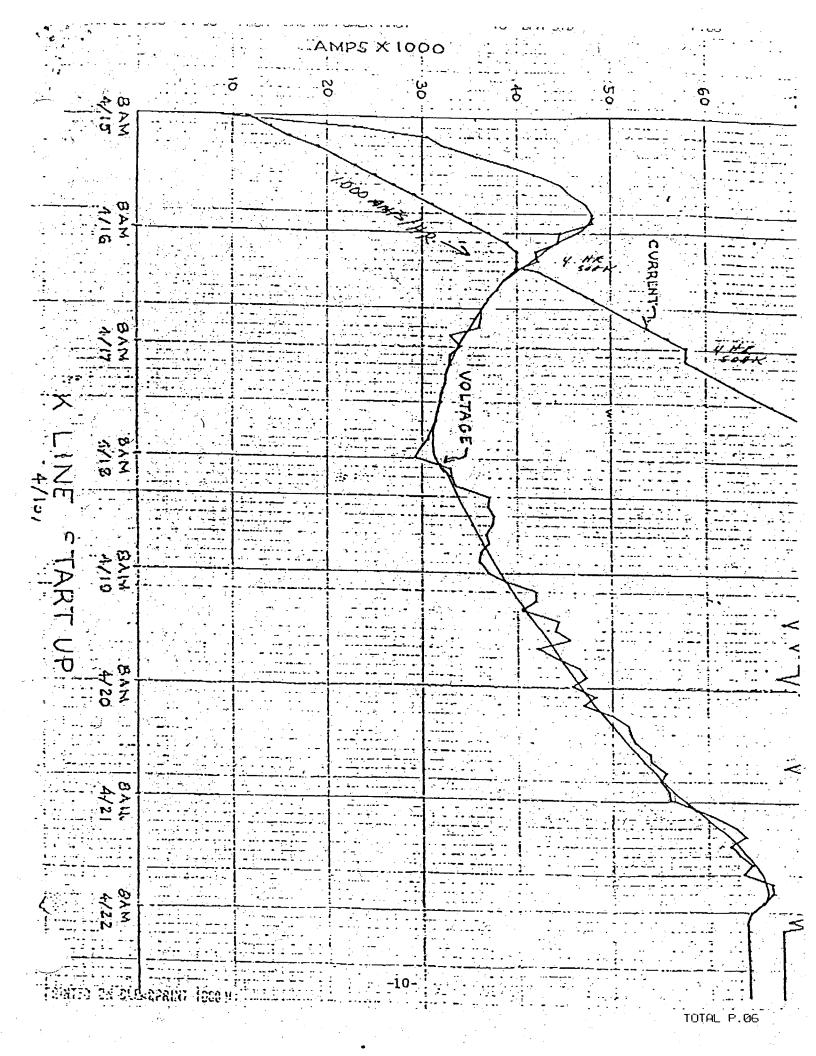
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the beginning.

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91	70,000	376	26320
92	70,000	379	26530
83	70,000	. 382	26740
94	70,000	385	26950
95	70,000	388	27160
96	70,000	391	27370
Day 5			2.010
97	70,000	394	27580
98	70,000	397	27790
99	70,000	400	28000
100	70,000	403	28210
101	70,000	407	28490
102	70,000	410	28700
103	70,000	414	28980
104	70,000	417	29190
105	70,000	421	
106	70,000	424	29470
107	70,000	428	29680
108	70,000		29950
109	70.000	431	30170
110	70,000	434 438	30380
111			30660
112	70,000	441	30870
113	70,000	445	31150
114	70,000	448	31350
*	70,000	451	31570
115	70,000	455	31850
116	70,000	458	32060
117	70,000	461	32270
118	70,000	465	32550
119	70,000	469	32830
120	70,000	472	33040
Day 6	70.000	470	
121	70,000	476	33320
122	70,000	480	33800
123	70,000	484	33880
124	70,000	488	34160
125	70,000	492	34440
126	70,000	496	34720
127	70,000	500	35000
128	70,000	504	35280
129	70,000	508	35560
130	70,000	512	35840
131	70,000	516	36120
132	70,000	520	36400
133	70,000	524	38880
134	70,000	530	37100
135	70,000	535	37450
138	70,000	540	37800
137	70,000	545	38150
138	70,000	550	38500
139	70,000	555	38850





P. O. BOX 27003 • RICHMOND, VIRGINIA 23261-7003

January 15, 1998

Tele: (804) 281-4111 Fax: (804) 281-4950 PC Fax: (804) 287-8634

e-mail: kwyounge@lanmail.rmc.com

Director, Energy Procurement & Production

#### CONFIDENTIAL

Mr. Sydney D. Berwager Senior Account Executive Power Business PS-6 Bonneville Power Administration 905 NE 11th Avenue Portland, Oregon 97232

Re: Contract No 97PB-10077

Dear Syd:

Reynolds' last submission to BPA of a restart schedule (Exhibit B - Revision 3) was sent to you on October 14, 1997. That schedule contemplated a potline restart at Longview in February and March, followed by a Troutdale potline in April, 1998. Reynolds has since made a decision to commence a 90-day restart schedule for Line 5 at Troutdale, calling for the potline to be on stream by February 15, 1998.

In November, Dan Ten Eyck sent you by fax the 90-day restart schedule for Line 5 and a power curve showing the planned ramp up of power. Dan reminded you by phone in December that the Line 5 restart required more power (56 MW vs. 48MW) than shown on the Exhibit B - Revision 3 Restart schedule.

After a phone conversation with Bonita Lossner on January 9, 1998, and after experiencing higher than anticipated load being used to warm up long-idled equipment in the dead of winter, Dan faxed a revised restart power curve to Bonita on January 9, 1998.

Today, I am sending you Exhibit B - Revision 4, in order to formalize the changes necessary to the Exhibit B - Revision 3 restart schedule.

We understand you will treat this information with the utmost confidentiality.

This Exhibit B - Revision 3 is being submitted in good faith, and any changes in the schedule necessitated by previously unforeseen events will be communicated promptly to BPA.

Sincerel

Ken W. Younger

cc: D. TenEyck F7.005.doc

Exhibit B Revision 3	Restart Sch	edule Ro	Reynolds Metals Company		
			10/14/97		
	CONFIDE	NTIAL.	· ·		
Month	Plant Load	Restart	Plant Load		
WORLT	Start of mo.	Projection	End of mo.		
	(MW)	(MW)	(MW)		
	(INIVA)	(WWW)	(WAA)		
Oct	325	0	325		
Nov	325	0	325		
Dec	325	0	325		
Jan '98	325	0	325		
Feb	325	48	373		
Mar	373	47	420		
April	420	56.	476		
Мау	476	48	524		
Jun	524	0	524		
Jul	524	48	572		
Aug	572	0	572		
Sept	572	48	620		
Oct	620	0	620		
Nov	620	48	668		
Dec	668	0	668		
Jan '99	668	0	668		
Feb	668	0	668		
Mar	668	0	668		
Apr	668	0	668		
F6.067I.xls					



P. O. BOX 27003 • RICHMOND, VIRGINIA 23261-7003

October 14, 1997

Tele: (804) 281-4111
Fax: (804) 281-4950
PC Fax: (804) 287-8634
e-mail: kwyounge@lanmail.rmc.com

Director, Energy Procurement & Production

#### CONFIDENTIAL

Mr. Sydney D. Berwager Senior Account Executive Power Business PS-6 Bonneville Power Administration 905 NE 11th Avenue Portland, Oregon 97232

Re: Contract No 97PB-10077

Dear Syd:

Per Section 6(c) of the referenced Agreement, and per the temporary waiver granted in your letter dated September 30, 1997, Reynolds is hereby revising its restart schedule. Please find attached a revised startup schedule (Exhibit B - Revision 3) showing Reynolds' first potline restart now scheduled for February, 1998. Remarketing fees, per Section 18(a) of the Power Sales Agreement, shall be waived from October 1, 1997 through January 1998 and any future remarketing fees shall be computed based upon this newly submitted load schedule. Even with Reynolds' submission of Exhibit B - Revision 3, such schedule can be revised again if necessary, at least one month prior to the revised schedule becoming effective, unless otherwise agreed, or if such change is due to an Operational Problem.

Per Section 9(c) of the Power Sales Agreement, Reynolds is hereby giving BPA notice that Reynolds desires to increase its Take-or-Pay obligations. Reynolds agrees to purchase 668 average megawatts for the period April 1999 through September 2001.

We understand you will treat this information with the utmost confidentiality.

Even with Reynolds' submission of this revised schedule, such schedule can be revised again if necessary at least one month prior to the revised schedule becoming effective, unless otherwise agreed or if such change is due to an operational problem.

Sincerel

Ken W. Younger

cc: D. Ten Eyck F7.020.doc

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P. O. BOX 27003 • RICHMOND, VIRGINIA 23261-7003 August 29, 1997

Tele: (804) 281-4111 Fax: (804) 281-4950 PC Fax: (804) 287-8634

e-mail: kwyounge@lanmail.rmc.com

Director, Energy Procurement & Production

#### **CONFIDENTIAL**

Mr. Sydney D. Berwager
Senior Account Executive
Power Business PS-6
Bonneville Power Administration
905 NE 11th Avenue
Portland, Oregon 97232

Re: Contract No 97PB-10077

Dear Syd:

Per Section 6(c) of the referenced Agreement, Reynolds is hereby revising the restart schedule as submitted in my letter to you dated May 29, 1997. Please find attached a revised start up schedule (Exhibit B - Revision 2) showing Reynolds' first potline restart now scheduled for November, 1997. Even with Reynolds' submission of Exhibit B - Revision 2, such schedule can be revised again if necessary, at least one month prior to the revised schedule becoming effective, unless otherwise agreed, or if such change is due to an Operational Problem.

We understand you will treat this information with the utmost confidentiality.

This Exhibit B - Revision 2 is being submitted in good faith, and any changes in the schedule necessitated by previously unforeseen events will be communicated promptly to BPA.

Ken W. Younger

Sincefely.

F6.057.doc

Exhibit B	Restart Schedule	Reynold	s Metals Comp	any	
		Revision No. 2	8/29/97		
	CON	IFIDENTIAL			
Month	Plant Load	Restart		nt Load	Block Sale
1997/1998	Start of mo			d of mo.	Req'd Load
	(MVV)	(MVV)	(M)	///)	(MW)
	·				
June	325	0		325	325
July	325	0		325	325
August	325	0		325	325
Sept	325	0		325	325
Oct	325	0		325	571
Nov	325	48		373	571
Dec	373	103		476	571
Jan	476	0		476	571
Feb	476	48		524	571
Mar	524	0		524	571
F6.067e.xls					

#### BLOCK POWER SALES AGREEMENT

#### executed by the

#### BONNEVILLE POWER ADMINISTRATION

#### and

#### ALCOA INC.

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This BLOCK POWER SALES AGREEMENT (Agreement) is executed by the UNITED STATES OF AMERICA, Department of Energy, acting by and through the BONNEVILLE POWER ADMINISTRATION (BPA), and ALCOA INC. (Alcoa). Alcoa is a corporation organized under the laws of the State of Pennsylvania.

#### RECITALS

This Agreement will replace Contract No. DE-MS79-81BP-90343.

BPA has administratively divided its organization into two business lines in order to functionally separate the administration and decisionmaking activities of BPA's power business from the administrative and decisionmaking activities of its transmission business. References in this Agreement to the Power Business Line (PBL) are solely for the purpose of establishing which BPA business line is responsible for the administration of this Agreement.

BPA and Alcoa agree:

#### 1. TERM

This Agreement takes effect on the date signed by the Parties (Execution Date). Performance by the Parties, (except for the preparatory actions for performance) shall commence on October 1, 2001, and shall continue through September 30, 2006 (Expiration Date).

#### 2. **DEFINITIONS**

Capitalized terms in this Agreement shall have the meanings defined below, in the exhibits or in context. All other capitalized terms and acronyms are defined in BPA's applicable Wholesale Power Rate Schedule(s), including the General Rate Schedule Provisions (GRSPs).

- (a) "Amounts Taken" means an amount deemed equal to the amount of power scheduled by Alcoa under section 7 of this Agreement or an amount of power as measured at Points of Measurement, as appropriate.
- (b) "Contract Year" means the period that begins each October 1 and which ends the following September 30. For instance Contract Year 2002 begins October 1, 2001, and continues through September 30, 2002.
- (c) "Contracted Power" means Firm Power and Surplus Firm Power provided under this Agreement.
- (d) "Diurnal" means the division of hours of the day between Heavy Load Hours (HLH) and Light Load Hours (LLH).
- (e) "Firm Power" means electric power that PBL will make continuously available to Alcoa under this Agreement.
- (f) "Northwest Power Act" means the Pacific Northwest Electric Power Planning and Conservation Act of 1980, P.L. 96-501.
- (g) "Party" or "Parties" means PBL and/or Alcoa.

- (h) "Planned Maintenance Outage" means a reduction in Total Plant Load due to periodic or routine plant maintenance that is typical for Alcoa's industry. Planned Maintenance Outages shall not exceed 10 days per year, unless otherwise agreed to by BPA.
- (i) "Points of Measurement" means the interconnection points between BPA,
  Alcoa and other control areas, as applicable. Electric power amounts are
  established at these points based on metered amounts or scheduled amounts,
  as appropriate.
- (j) "Point of Receipt" means the points of interconnection on the transmission provider's transmission system where Contracted Power will be made available to Alcoa's transmission provider by PBL.
- (k) "Power Business Line" or "PBL" means that portion of the BPA organization or its successor that is responsible for the management and sale of BPA's Federal power.
- (l) "Region" means the definition established for "Region" in the Northwest Power Act.
- (m) "Total Plant Load" means all electric power consumption including electric system losses, at Alcoa's production facilities as measured at Points of Measurement. No distinction is made between load that is served with Contracted Power and load that is served with electric power from other sources.
- "Transmission Business Line" or "TBL" means that portion of the BPA organization or its successor that is responsible for the management and sale of transmission service on the Federal Columbia River Transmission System (FCRTS).

#### 3. APPLICABLE RATES

- Purchases under this Agreement may be subject to more than one rate schedule. The Industrial Firm Power (IP-02), the Cost-Based Indexed (Indexed Rate), and Firm Power Products and Services (FPS) rate schedules, including the GRSPs, apply to power purchases under this Agreement. Purchases under each rate schedule are established as follows:
  - (1) IP-02 Rate. Section 4 of the body of this Agreement, Exhibit B (Billing), and Exhibit C, Power Rate identify Contracted Power amounts, rates and billing entitlements subject to the IP-02 Rate schedule.
  - (2) Indexed Rate. Section 4 of the body of this Agreement, Exhibit B, Billing, and Exhibit C, Power Rate, identify Contracted Power amounts, rates, and billing entitlements subject to the Indexed Rate.

(3) FPS. Except when otherwise specified in this Agreement Exhibit D (Additional Products, Services, and Special Provisions) identifies amounts, rates and billing entitlements subject to the FPS rate schedule.

# (b) Determination of Indexed Rate

If Alcoa elects to purchase under the Indexed Rate, the determination of the Indexed Rate shall be based on four aluminum price forecast (APF) quotes from four independent dealers. An Average APF, based on the arithmetic mean of these four quotes, shall be included in section 1 of Exhibit C for the purpose of determining the Indexed Rate for each month. The Average APF shall be determined for the period that begins on October 1, 2001, and continues through September 30, 2006. Following are the provisions for establishing the Average APF.

# (1) First Option to Select Average APF

Alcoa may notify BPA that it wishes to review an Average APF up to 30 days after the Execution Date, if Alcoa provides BPA with 24 hours advance written notice of the day on which the Average APF is to be determined. If Alcoa chooses to lock in the Average APF on that day, then the Parties shall revise Exhibit C to set the parameters for determining the Indexed Rate.

# (2) Second Option to Select Average APF

If Alcoa does not select an Average APF pursuant to section 3(b)(1) above, then Alcoa shall have a second opportunity to select an Average APF. Within 90 days following the later of the Execution Date or if exercised, the date on which the Average APF was determined under section 3(b)(1) above, Alcoa may choose to look at another Average APF, by providing BPA with 24 hours advance written notice prior to the day it has chosen to establish such Average APF. If, on the day that the Average APF is established, Alcoa chooses to purchase under the Indexed Rate, then the Parties shall revise Exhibit C to set the parameters for the calculation of the Indexed Rate. If Alcoa chooses not to purchase under the Indexed Rate, then the Parties shall revise Exhibit C to include the applicable IP-02 Rates.

#### (3) Sources of APF Quotes

If Alcoa selects an Average APF and chooses to purchase under the Indexed Rate pursuant to section 3(b)(1) or 3(b)(2) above, then if requested, BPA will identify the sources of the four APF quotes within 60 days following the date that such Average APF is established.

# (4) Principles Used to Establish Average APF

(A) APF quotes shall be set only on business days in which the London Metals Exchange is in session.

- (B) BPA may add (up to) 2 cents to the Average APF, but such Average APF will not be set above 74.0 cents or below 66.0 cents.
- (C) The APF quotes shall be provided by four dealers with whom BPA has an effective International Swap Dealers Agreement. The Average APF, plus any adder pursuant to section 3(b)(4)(B) above, will be rounded to the nearest 10<sup>th</sup> of a cent per pound.
- (D) Each APF quote will be based on the actual volumetric exposure to BPA represented by the DSIs seeking an Average APF on the date the four APFs quotes are offered (i.e., transactable prices based on size).
- (E) The Average APF established by BPA will be final.
- (5) Lower Rate Limit Curtailment Take-or-Pay Waiver Option
  Alcoa shall have a one-time option to elect the "Lower Rate Limit
  Curtailment Take-or-Pay Waiver Option." If Alcoa elects this option,
  an amount of its purchase obligation, as determined in section 6(b)
  below, shall be waived if the Indexed Rate is at the Lower Rate Limit
  at the time of a curtailment. Additional terms related to this waiver
  are described in section 6(b).

If the Lower Rate Limit Curtailment Take-or-Pay Waiver Option is elected, then such option shall remain in effect for the entire term of this Agreement.

(6) Waiver of Termination Rights
If Alcoa elects to purchase under the Indexed Rate pursuant to this
Agreement, then Alcoa shall waive any and all rights to terminate
this Agreement pursuant to section 17 below.

# 4. INDUSTRIAL FIRM POWER PRODUCT REDACTED: CONTAINS CONFIDENTIAL COMMERCIAL INFORMATION

# 5. CURTAILMENT AND LOAD MANAGEMENT

(a) Curtailment

If Alcoa curtails Total Plant Load in whole or in part, then Alcoa may request take-or-pay mitigation for purchases under section 4 pursuant to section 6(a) below.

(b) Short-Term Load Management Interruptions Under Separate
Agreements
Nothing in this Agreement shall preclude BPA and Alcoa from entering into

separate agreements that provide for short-term load management interruption(s) of BPA deliveries to Alcoa.

# 6. TAKE-OR-PAY MITIGATION/RELIEF FROM TAKE-OR-PAY

# (a) Take-or-Pay Mitigation for Curtailments

If Alcoa chooses to curtail its purchase obligation pursuant to section 5(a) above, then the following terms and conditions shall apply:

# (1) Notice of Curtailment

Alcoa shall endeavor to provide notice to BPA at least seven (7) business days in advance of a curtailment; **provided**, **however**, that such notice shall in no event be less than three (3) business days prior to the beginning of a curtailment. Such notice shall specify the amount of power to be curtailed (Purchase Deficiency) and the duration of the curtailment. The election to curtail such power, and the amount and duration of such curtailment, may not be changed without BPA's consent.

### (2) Limitation on Damages

Alcoa shall pay BPA damages for any Purchase Deficiency equal to the amount by which the reasonable market value of such Purchase Deficiency is less than the price of the applicable IP-02 or Indexed Rate. Following are two options for the calculation of such damages, if any.

- Except for circumstances established in section 6(a)(2)(B) (A) below, damages shall be calculated as follows: No later than sixty (60) business days after the end of each Contract Year, BPA shall calculate the reasonable market value of any Purchase Deficiency due to a curtailment, taking into account the differing market values for each day in any month in which there was a Purchase Deficiency during each such Contract Year. Alcoa shall pay BPA damages equal to the amount by which the sum of the product of the monthly purchase deficiencies and the applicable IP-02 or Indexed Rate exceeds the sum of the product of the monthly purchase deficiencies, and the reasonable market value in each month. BPA is not obligated to pay Alcoa the difference when the reasonable market value exceeds the applicable IP-02 or Indexed Rate schedule.
- (B) BPA shall obtain a transactable quote for such power from a third-party. If Alcoa notifies BPA that such quote is unacceptable within 24 hours after BPA provides Alcoa such quote, then damages shall be calculated according to 6(a)(2)(A) above. Otherwise, such quote shall be deemed equal to the reasonable market value of such power for the purpose of

calculating damages under this section 6(a)(2)(B). Further, BPA shall not be obligated to resell the Purchase Deficiency to the third-party that provided the quote and may retain the power or dispose of the power as it chooses. Alcoa shall pay BPA damages equal to the amount by which the sum of the product of the amount of the monthly Purchase Deficiency subject to this election and the applicable IP-02 or Indexed Rate exceeds the reasonable market value established by the quote. BPA is not obligated to pay Alcoa the difference when the reasonable market value exceeds the applicable IP-02 or Indexed Rate schedule.

# (b) Take-or-Pay Mitigation for Use of Lower Rate Limit Curtailment Take-or-Pay Waiver Option

If Alcoa is purchasing under the Indexed Rate, then, for any waivers that occur pursuant to the terms of section 3(b)(5) above, the following provisions shall apply:

- (1) The amount of purchase obligation waived ("Waived Amount") shall not exceed the amount of Total Plant Load curtailed multiplied by a ratio equal to the Total Plant Load that BPA was serving during the month prior to the curtailment, divided by the Total Plant Load.
- (2) The Waived Amount shall be waived for the remaining term of this Agreement, and therefore BPA shall be relieved of its obligation to make available such amount of power for the remaining term of this Agreement, unless otherwise agreed to by the Parties.

#### (c) Planned Maintenance Outages

No less than seven days prior to the beginning of a Planned Maintenance Outage Alcoa shall provide BPA with written notice that specifies the duration of the Planned Maintenance Outage and the amount of purchase obligation that is to be reduced. If Alcoa provides BPA with written notice, Alcoa may reschedule amounts of Contracted Power that are not received due to a Planned Maintenance Outage. Such amounts may only be rescheduled during months when the IP-02 rate is less than or equal to the rate in effect when the Planned Maintenance Outage occurred. All other provisions relating to delivery shall be as mutually agreed to by the Parties.

#### 7. SCHEDULING

All Contracted Power transactions under this Agreement shall be scheduled and implemented consistent with Exhibit E, Scheduling. The procedures for scheduling described in Exhibit E, Scheduling, are the standard utility procedures followed by BPA for power transactions between PBL and other utilities or entities in the Region that require scheduling.

#### 8. DELIVERY

## (a) Transmission Service for Contracted Power

This Agreement does not provide transmission services for, or include the delivery of, Contracted Power to Alcoa. Alcoa shall be responsible for executing one or more wheeling agreements with a transmission supplier for the delivery of Contracted Power (Wheeling Agreement). The Parties agree to take such actions as may be necessary to facilitate the delivery of Contracted Power to Alcoa consistent with the terms, notice, and the time limits contained in the Wheeling Agreement.

# (b) Liability for Delivery

Alcoa waives any claims against PBL arising under this Agreement for nondelivery of power to any points beyond the applicable Points of Receipt. PBL shall not be liable for any third-party claims related to the delivery of power after it leaves the Points of Receipt. In no event will either Party be liable under this Agreement to the other Party for damage that results from any sudden, unexpected, changed, or abnormal electrical condition occurring in or on any electric system, regardless of ownership. These limitations on liability apply regardless of whether or not this Agreement provides for transfer service.

# (c) Points of Receipt

PBL shall make Contracted Power available to Alcoa under this Agreement at Points of Receipt solely for the purpose of scheduling transmission to points of delivery for service to Alcoa's Total Plant Load. Alcoa shall schedule, if scheduling is necessary, such Contracted Power solely for use by its Total Plant Load. PBL, for purposes of scheduling transmission for delivery under this Agreement, specified Points of Receipt in a written notice to Alcoa prior to August 1, 2000.

If required by the Wheeling Agreement when PBL designates such Points of Receipt, PBL will provide capacity amounts for transmission under the Wheeling Agreement associated with the initial Points of Receipt that can be accepted as firm Points of Receipt under Alcoa's Wheeling Agreement (except in the event that all Points of Receipt on the Federal Columbia River Power System (FCRPS) would be considered nonfirm). The sum of capacity amounts requested by PBL shall not exceed the amount of Contracted Power specified in section 4 of this Agreement. Such Points of Receipt and their capacity amounts may only be changed through mutual agreement. However, at any time PBL may request the use of a nonfirm Point of Receipt to provide Contracted Power to Alcoa, but not withstanding section 8(b) above, PBL shall reimburse Alcoa for any additional costs or production losses incurred by Alcoa due to its compliance with such request.

#### (d) Transmission Losses

PBL shall provide Alcoa the losses between the Points of Receipt and Alcoa's distribution facilities for Contracted Power, at no additional charge. Losses

will be provided at Points of Receipt as established under section 8(c), and under the terms and conditions as defined in the transmission provider's tariff.

#### 9. MEASUREMENT

- (a) Amounts Taken are deemed equal to the amount scheduled by Alcoa under section 7 of this Agreement or an amount of power as measured at Points of Measurement, as appropriate.
- (b) Alcoa shall provide reasonable notice to PBL prior to changing control areas.

#### 10. BILLING AND PAYMENT

# (a) Billing

PBL shall bill Alcoa monthly, consistent with applicable BPA rates, including the GRSPs and the provisions of this Agreement for the Amounts Taken, payments pursuant to section 5, and other services provided to Alcoa in the preceding month or months under this Agreement. PBL may send Alcoa an estimated bill followed by a final bill. PBL shall send all bills on the bill's issue date either electronically or by mail, at Alcoa's option. If electronic transmittal of the entire bill is not practical, PBL shall transmit a summary electronically, and send the entire bill by mail.

# (b) Payment

Payment of all bills, whether estimated or final, must be received by the 20th day after the issue date of the bill (Due Date). If the 20th day is a Saturday, Sunday, or Federal holiday, the Due Date is the next business day. If payment has been made on an estimated bill before receipt of a final bill for the same month, Alcoa shall pay only the amount by which the final bill exceeds the payment made for the estimated bill. PBL shall provide Alcoa the amounts by which an estimated bill exceeds a final bill through either a check or as a credit on the subsequent month's bill. After the Due Date, a late payment charge shall be applied each day to any unpaid balance. The late payment charge is calculated by dividing the Prime Rate as reported in the Money Rates section of Wall Street Journal, plus 4 percent; by 365. The applicable Prime Rate shall be the rate reported on the first day of the month in which payment is received. Alcoa shall pay by electronic funds transfer using BPA's established procedures. PBL may terminate this Agreement if Alcoa is more than three months behind in paying its bills under this Agreement and Alcoa cannot demonstrate an ability to make the payments owed.

# (c) **Disputed Bills**

In case of a billing dispute, Alcoa shall note the disputed amount and pay its bill in full by the Due Date. Unpaid bills (including both disputed and undisputed amounts) are subject to late payment charges provided above. If Alcoa is entitled to a refund of any portion of the disputed amount, then BPA

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shall make such refund with simple interest computed from the date of receipt of the disputed payment to the date the refund is made. The daily interest rate used to determine the interest is calculated by dividing the Prime Rate for Large Banks as reported in the Wall Street Journal; by 365. The applicable Prime Rate for Large Banks shall be the rate reported on the first day of the month in which payment is received by BPA.

#### 11. NOTICES

Any notice required under this Agreement shall be in writing and shall be delivered: (a) in person; (b) by a nationally recognized delivery service; or (c) by United States Certified Mail. Notices are effective when received. Either Party may change its address for notices by giving notice of such change consistent with this section

If to Alcoa:

If to PBL:

P.O. Box 3621

Alcoa Inc.6200 Malago-ALCOA Highway

Malaga, WA 98828-9728

Attn: Jack A. Speer

Northwest Energy Director

Phone: 509-663-9331 FAX: 509-663-9399

E-Mail: Jack.speer@alcoa.com

ck A. Speer Portland, OR 97208-3621

905 N.E. 11<sup>th</sup> Ave. Portland, OR 97232

Attn: Mark E. Miller - PT-5

Bonneville Power Administration

Account Executive

Phone: 503-230-4003 FAX: 503-230-3681 E-Mail: memiller@bpa.gov

#### 12. COST RECOVERY

- (a) Nothing included in or omitted from this Agreement creates or extinguishes any right or obligation, if any, of BPA to assess against Alcoa and Alcoa to pay to BPA at any time a cost underrecovery charge pursuant to an applicable transmission rate schedule or otherwise applicable law.
- (b) BPA may adjust the rates for Contracted Power set forth in the applicable power rate schedule during the term of this Agreement only pursuant to the Cost Recovery Adjustment Clause (CRAC) in the 2002 GRSPs.
- (c) Any CRAC will be assessed against the full purchase obligation specified in section 4 of this Agreement, notwithstanding any curtailment by Alcoa pursuant to section 5 and 6 of this Agreement.
- (d) For as long as Alcoa purchases cost-based power from BPA, this Agreement supercedes existing power sales contracts and Alcoa will be subject to the same cost underrecovery exposure as BPA's utility customers purchasing Subscription power.

### 13. UNCONTROLLABLE FORCES

PBL shall not be in breach of its obligation to provide Contracted Power and Alcoa shall not be in breach of its obligation to purchase Contracted Power to the extent the failure to fulfill that obligation is due to an Uncontrollable Force. "Uncontrollable Force" means an event beyond the reasonable control of, and without the fault or negligence of, the Party claiming the Uncontrollable Force that impairs that Party's ability to perform its contractual obligations under this Agreement and which, by exercise of that Party's reasonable diligence and foresight, such Party could not be expected to avoid and was unable to avoid. Uncontrollable Forces include, but are not limited to:

- (a) any unplanned curtailment or interruption for any reason of firm transmission used to deliver Contracted Power to Alcoa's facilities, including but not limited to unplanned maintenance outages;
- (b) any unplanned curtailment or interruption, failure or imminent failure of Alcoa's production or transmission facilities, including but not limited to unplanned maintenance outages;
- any planned transmission or distribution outage that affects either Alcoa or PBL which was provided by a third-party transmission or distribution owner, or by a transmission provider, including TBL, that is functionally separated from the generation provider in conformance with Federal Energy Regulatory Commission (FERC) Orders 888 and 889 or its successors;
- (d) strikes or work stoppage, including the threat of imminent strikes or work stoppage;
- (e) floods, earthquakes, or other natural disasters; and
- (f) orders or injunctions issued by any court having competent subject matter jurisdiction, or any order of an administrative officer which the Party claiming the Uncontrollable Force, after diligent efforts, was unable to have stayed, suspended, or set aside pending review by a court of competent subject matter jurisdiction.

Neither the unavailability of funds or financing, nor conditions of national or local economies or markets shall be considered an Uncontrollable Force. The economic hardship of either Party shall not constitute an Uncontrollable Force. Nothing contained in this provision shall be construed to require either Party to settle any strike or labor dispute in which it may be involved.

The Party claiming the Uncontrollable Force shall notify the other Party as soon as practicable of that Party's inability to meet its obligations under this Agreement due to an Uncontrollable Force. The Party claiming the Uncontrollable Force also agrees to notify any control area involved in the scheduling of a transaction which may be curtailed due to an Uncontrollable Force.

Both Parties shall be excused from their respective obligations, other than from payment obligations incurred prior to the Uncontrollable Force, without liability to the other, for the duration of the Uncontrollable Force and the period reasonably required for the Party claiming the Uncontrollable Force, using due diligence, to restore its operations to conditions existing prior to the occurrence of the Uncontrollable Force.

# 14. GOVERNING LAW AND DISPUTE RESOLUTION

- This Agreement shall be interpreted consistent with and governed by (a) Federal law. Final actions subject to section 9(e) of the Northwest Power Act are not subject to binding arbitration and shall remain within the exclusive jurisdiction of the United States Ninth Circuit Court of Appeals. Any dispute regarding any rights of the Parties under any BPA policy, including the implementation of such policy, shall not be subject to arbitration under this Agreement. Alcoa reserves the right to seek judicial resolution of any dispute arising under this Agreement that is not subject to arbitration under this section 14. For purposes of this section 14 BPA policy means any written document adopted by BPA as a final action in a decision record or record of decision that establishes a policy of general application, or makes a determination under an applicable statute. If either Party asserts that a dispute is excluded from arbitration under this section 14, either Party may apply to the Federal court having jurisdiction for an order determining whether such dispute is subject to arbitration under this section 14.
- (b) Any contract dispute or contract issue between the Parties arising out of this Agreement, except for disputes that are excluded through section 14(a) above, shall be subject to binding arbitration. The Parties shall make a good faith effort to resolve such disputes before initiating arbitration proceedings. During arbitration, the Parties shall continue performance under this Agreement pending resolution of the dispute, unless to do so would be impossible or impracticable.
- Any arbitration shall take place in Portland, Oregon, unless the Parties (c) agree otherwise. The CPR Institute for Dispute Resolution's arbitration procedures for commercial arbitration, Non-Administered Arbitration Rules (CPR Rules), shall be used for each dispute; provided, however, that: (1) the Parties shall have the discovery rights provided in the Federal Rules of Civil Procedure unless the Parties agree otherwise; and (2) for claims of \$1 million or more, each arbitration shall be conducted by a panel of three neutral arbitrators. The Parties shall select the arbitrators from a list containing the names of 15 qualified individuals supplied by the CPR Institute for Dispute Resolution. If the Parties cannot agree upon three arbitrators on the list within 20 business days, the Parties shall take turns striking names from the list of proposed arbitrators. The Party initiating the arbitration shall take the first strike. This process shall be repeated until three arbitrators remain on the list, and those individuals shall be designated as the arbitrators. For disputes involving less than \$1 million, a

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single neutral arbitrator shall be selected consistent with section 6 of the CPR Rules.

- (d) Except for arbitration awards which declare the rights and duties of the Parties under this Agreement, the payment of monies shall be the exclusive remedy available in any arbitration proceeding. Under no circumstances shall specific performance be an available remedy against BPA. The arbitration award shall be final and binding on both Parties, except that either Party may seek judicial review based upon any of the grounds referred to in the Federal Arbitration Act, 9 U.S.C. §1-16 (1988). Judgment upon the award rendered by the arbitrators may be entered by any court having jurisdiction thereof.
- (e) Each Party shall be responsible for its own costs of arbitration, including legal fees. The arbitrators may apportion all other costs of arbitration between the Parties in such manner as they deem reasonable taking into account the circumstances of the case, the conduct of the Parties during the proceeding, and the result of the arbitration.

# 15. STATUTORY PROVISIONS

# (a) Priority of Pacific Northwest Customers

The provisions of sections 9(c) and (d) of the Northwest Power Act and the provisions of P.L. 88-552 as amended by the Northwest Power Act are incorporated into this Agreement by reference. BPA agrees that Alcoa, together with other customers in the Region shall have priority to BPA power, consistent with such provisions.

#### (b) **Prohibition on Resale**

Alcoa shall not resell Industrial Firm Power except as otherwise permitted by Federal law.

#### (c) BPA Appropriations Refinancing Act

The text of the BPA Refinancing Section of the Omnibus Consolidated Recisions and Appropriations Act of 1996 (The BPA Refinancing Act), P.L. No. 104-134, 110 Stat. 1321, 1350, is incorporated in this Agreement as shown in Exhibit D, Additional Products, Services, and Special Provisions.

#### 16. STANDARD PROVISIONS

#### (a) Amendments

No oral or written amendment, rescission, waiver, modification, or other change of this Agreement shall be of any force or effect unless set forth in a written instrument signed by authorized representatives of each Party.

# (b) Assignment

This Agreement is binding on any successors and assigns of the Parties. BPA may assign this Agreement to another Federal agency to which BPA's

statutory duties have been transferred. The consent of BPA is hereby given to an assignment of this Agreement to a successor in interest of Alcoa, or any Alcoa facility served directly by the PBL, for use at any existing direct service industrial facility served directly by the PBL on the date of the assignment. Neither Party may otherwise transfer or assign this Agreement without the other Party's written consent. Such consent shall not be unreasonably withheld.

# (c) Information Exchange and Confidentiality

The Parties shall provide each other with any information that is reasonably required, and requested by either Party in writing, to operate under and administer this Agreement, including load forecasts for planning purposes, information needed to resolve billing disputes, scheduling, and metering information reasonably necessary to prepare power bills that is not otherwise available to the requesting Party. Such information shall be provided in a timely manner. Information may be exchanged by any means agreed to by the Parties. If such information is subject to a privilege of confidentiality, a confidentiality agreement or statutory restriction under state or Federal law on its disclosure by a Party to this Agreement, then that Party shall endeavor to obtain whatever consents, releases, or agreements are necessary from the person holding the privilege to provide such information while asserting the confidentiality over the information. Information provided to BPA which is subject to a privilege of confidentiality or nondisclosure shall be clearly marked as such and BPA shall not disclose such information without obtaining the consent of the person or Party asserting the privilege, consistent with BPA's obligation under the Freedom of Information Act. BPA may use such information as necessary to provide service or timely bill for service under this Agreement. BPA shall only disclose information received under this provision to BPA employees who need the information for purposes of this Agreement.

# (d) Entire Agreement

This Agreement, including all provisions, exhibits incorporated as part of this Agreement, and documents incorporated by reference, constitutes the entire agreement between the Parties. It supersedes all previous communications, representations, or contracts, either written or oral, which purport to describe or embody the subject matter of this Agreement.

#### (e) Exhibits

The exhibits listed in the table of contents are incorporated into this Agreement by reference. The exhibits may only be revised upon mutual agreement between the Parties unless otherwise specified in the exhibits. The body of this Agreement shall prevail over the exhibits to this Agreement in the event of a conflict.

#### (f) No Third-Party Beneficiaries

This Agreement is made and entered into for the sole protection and legal benefit of the Parties, and no other person shall be a direct or indirect legal beneficiary of, or have any direct or indirect cause of action or claim in connection with this Agreement.

# (g) Waivers

Any waiver at any time by either Party to this Agreement of its rights with respect to any default or any other matter arising in connection with this Agreement shall not be considered a waiver with respect to any subsequent default or matter.

## (h) **BPA Policies**

Any reference in this Agreement to BPA policies, including without limitation BPA's New Large Single Load Policy and the 5(b)/9(c) Policy, and any revisions thereto, does not constitute agreement by Alcoa to such policy, nor shall it be construed to be a waiver of the right of Alcoa to seek judicial review of any such policy.

### (i) Severability

If any term of this Agreement is found to be invalid by a court of competent jurisdiction then such term shall remain in force to the maximum extent permitted by law. All other terms shall remain in force unless that term is determined not to be severable from all other provisions of this Agreement by such court.

# (j) Compromise Approach Covenant

Alcoa agrees that BPA substantially sustained the Compromise Approach in the Rate Case Final Record of Decision (ROD) issued by BPA on May 15, 2000. As a consequence, and consistent with the letter agreement by and between BPA and Alcoa dated June 23, 2000, which is incorporated by reference herein, Alcoa agrees:

- Alcoa will not legally challenge in any forum, including before the Federal Energy Regulatory Commission (FERC), decisions contained in BPA's 2002 Rate Case ROD, including but not limited to BPA's final rate case decisions regarding the sale of power to serve the residential and small farm loads of the investor-owned utilities, or the rates for such sales, for the FY 2002-2006 period; provided, however, that Alcoa may intervene in any legal challenge to BPA's final rate case decisions regarding power sales or rates for service for Alcoa for the sole purpose of opposing such challenge to power sales or rates for Alcoa.
- (2) Alcoa agrees that its failure to comply with this provision will constitute a breach of this Agreement, and that BPA may terminate this Agreement in such case.

#### 17. TERMINATION

Alcoa may terminate this Agreement through a written notice up to 30 days after FERC grants interim approval for BPA's wholesale power rates that are effective

October 1, 2001. In addition, Alcoa shall have the right to terminate this Agreement if all of the following conditions have been satisfied:

- (a) Any rates adopted in WP-02 Final Rate Proposal, Administrator's Final Record of Decision are remanded to BPA for reconsideration by FERC or the Ninth Circuit Court of Appeals.
- (b) As a result of the remand, the Administrator publishes a subsequent Final Record of Decision which, if confirmed, would result in Alcoa being subject to a higher average effective power rate for the period beginning the first day of the billing period immediately following the effective date of new rates contained in the subsequent Final Record of Decision and ending on September 30, 2006.
- (c) Alcoa has provided written notice to BPA of its intent to terminate this Agreement within 30 days of publication of the subsequent Final Record of Decision.

Termination shall be effective at the start of the second billing period following the termination notice.

#### 18. GOOD CORPORATE CITIZENSHIP CLAUSE

- BPA is directed by statute to market Federal power in the Northwest first to public bodies and cooperatives, then to investor-owned utilities, and then, at the Administrator's discretion, to direct-service industries. Under this Agreement, Alcoa shall comply with the requirements of applicable Federal, State, and local laws and regulations (including DOE regulations). Alcoa freely agrees that the Administrator enters into this Agreement with a direct-service industrial Customer only with the express qualification that during the term of this Agreement, Alcoa shall remain in compliance as determined by the Administrator, in his or her sole discretion, with all applicable federal, state, and local laws, and all regulations and orders implementing such laws, whether civil or criminal, as a condition of Alcoa's right to receive power under this Agreement. Alcoa acknowledges BPA's obligations and policies pursuant to such applicable laws, and that Alcoa will act in good faith as it relates to such laws and policies.
- (b) In the event that the Administrator determines, in his or her sole discretion:
  - (1) that Alcoa is using power provided by the BPA for the furtherance of an enterprise that is not in compliance with all applicable federal, state, and local laws, and all regulations and orders implementing such laws, whether civil or criminal; and
  - (2) that such non-compliance, when considered in light of the mission, goals, policies, and interests of the BPA: (i) is egregious or persistent; and (ii) warrants the temporary or permanent curtailment by BPA of

the sale of some or all of the power available under this Agreement or any subsequent agreement with Alcoa;

then Alcoa agrees that the Administrator, in his or her sole discretion, may curtail the sale of some or all of the power available under this Agreement or any future power agreement between Alcoa and BPA.

- (c) The curtailment of power in paragraph (b) above will continue until the Administrator determines, in his or her sole discretion, that Alcoa is in compliance with all applicable federal, state, and local laws, and all regulations and orders implementing such laws, whether civil or criminal.
- d) The determinations of the Administrator referred to in paragraphs (b) and (c) above shall only be made with the consent of the Secretary of Energy, and after providing notice to Alcoa. In making such determinations, the Administrator shall consider any relevant information that may be obtained from Alcoa, federal or state agencies or courts, or any other entity. The Administrator shall promptly notify Alcoa before any such determination becomes final.

## 19. SIGNATURES

The signatories represent that they are authorized to enter into this Agreement on behalf of the Party for whom they sign.

ALCOA INC.

UNITED STATES OF AMERICA Department of Energy Bonneville Power Administration

$\mathbf{B}\mathbf{y}$	/S/ ALAN C. RENKEN Name	$\mathbf{B}\mathbf{y}$	/S/ MARK E. MILLER
v	Alan C. Renken (Print/Type)Title		
President, Alcoa Primary		Date	10/31/00
Metal	sDate October 26, 2000	•	
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# Exhibit A RATE COMMITMENTS

# 1. REVISIONS TO INDUSTRIAL FIRM POWER RATES

BPA agrees that the IP-02 rates available to Alcoa consistent with this exhibit shall not be subject to revision during the term of this Agreement, except for the application of a Cost Recovery Adjustment Clause as provided in the IP-02 rates schedules and GRSPs and this Agreement.

# 2. SPECIAL IP LOAD TREATMENT

### **Environmentally Preferred Power**

Alcoa may request Environmentally Preferred Power. If available, the Parties shall amend this Agreement to include necessary provisions as mutually agreed.

# 3. REVISIONS

If this exhibit is inconsistent with BPA's 2002 Industrial Firm Power Rate Schedule as finally approved by FERC, the Parties shall make a good faith effort to amend this exhibit so that it is consistent.

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# Exhibit B BILLING

# 1. INDUSTRIAL FIRM POWER ENTITLEMENTS

- (a) The MW amount shown in section 4 of the body of this Agreement multiplied by: (1) the number of HLH; and (2) the number of LLH in the applicable month establishes Alcoa's HLH and LLH Energy Entitlements.
- (b) The MW amount shown in section 4 of the body of this Agreement establishes Alcoa's Demand Entitlement.

# 2. UNAUTHORIZED INCREASE CHARGE

Amounts Taken from PBL in excess of Contracted Power shall be subject to the Unauthorized Increase Charge for demand and energy consistent with the applicable BPA Wholesale Power Rate Schedules and GRSPs, unless such power is provided under another contract with PBL. Power that has been provided for energy imbalance service pursuant to an agreement between TBL and Alcoa will not be subject to an Unauthorized Increase Charge for Demand and Energy under this Agreement.

# 3. CONSERVATION AND RENEWABLES DISCOUNT

Subject to the terms specified in BPA's applicable Wholesale Power Rate Schedules, including GRSPs, BPA shall apply the Conservation and Renewables Discount to Alcoa's Contracted Power as established in section 4 of the body of this Agreement unless Alcoa has notified PBL before August 2001 that it will not participate in the Conservation and Renewables Discount. For purposes of establishing power amounts eligible for this discount, Alcoa shall provide PBL either: (a) a reasonable forecast of such firm power amounts through Contract Year 2006; or (b) notice Alcoa chooses not to have the Conservation and Renewables Discount applied to its Contracted Power by no later than August 1, 2001.

If during any Contract Year, Alcoa has significant load loss or gain, the Parties may, by no later than August 31 prior to the succeeding Contract Year, revise the forecast used to calculate the Conservation and Renewables Discount. If the revised forecast is less than 95 percent of, or greater than 105 percent of, the forecast used to calculate the existing Conservation and Renewables Discount, the revised forecast shall be used to recalculate the Conservation and Renewables Discount for the succeeding Contract Years.

To retain the full amount of the Conservation and Renewables Discount Alcoa shall satisfy all obligations associated with the Conservation and Renewables Discount as specified in BPA's applicable Wholesale Power Rate Schedules, including GRSPs and the Conservation and Renewables Discount implementation manual. Alcoa shall reimburse BPA for any amount it received but for which it did not satisfy such obligations.

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# 4. REVISIONS

If this exhibit is inconsistent with BPA's 2002 Industrial Firm Power Rate Schedule as finally approved by FERC, the Parties shall make a good faith effort to amend this exhibit so that it is consistent.

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# Exhibit C POWER RATE

Α.	DEMAND RATE			
1.	Flat Rate Demand for FY 2002 through 2006			
1.1	Applicability			
	These rates apply to eligible customers purchasing power.			

1.2 Rate Table
REDACTED: CONTAINS CONFIDENTIAL COMMERCIAL INFORMATION
Applicable Months Rate

· · · · · · · · · · · · · · · · · · ·
·

- B. ENERGY RATE FOR IPTAC (A) PRODUCT
- 1. Monthly Energy Rates for FY 2002 through FY 2006
- 1.1 Applicability

These rates apply to eligible customers purchasing power.

1.2 Rate Table

REDACTED: CONTAINS CONFIDENTIAL COMMERCIAL INFORMATION

HLH Rate	LLH Rate
	Rate

#### **Exhibit CPOWER RATE**

(<u>Drafter's Note</u>: If customer selects the Indexed Rate, then include this Exhibit C in the contract.)

#### 1. INDEXED RATE DETERMINATION PROVISIONS

(a) Aluminum Midpoint Value (AMV)

Average APF as determined pursuant to section 3(b) of the body of this Agreement is \$0.\_\_ per pound of aluminum. This Average APF amount shall be equal to the AMV.

- (b) **Power Price at AMV**REDACTED: CONTAINS CONFIDENTIAL COMMERCIAL INFORMATION.
- (c) Average Aluminum Price (AAP)

  For each billing month, the AAP shall be equal to the arithmetic mean of the previous month's London Metal Exchange Aluminum H.G. three-month (LME-3-month) futures contract, in cents per pound.
- (d) Lower Pivot Point and Rate for Change
  - (1) Lower Pivot Point REDACTED: CONTAINS CONFIDENTIAL COMMERCIAL I INFORMATION.
  - (2) Rate of Change REDACTED: CONTAINS CONFIDENTIAL COMMERCIAL INFORMATION
- (e) Upper Pivot Point and Rate of Change
  - (1) Upper Pivot Point REDACTED: CONTAINS CONFIDENTIAL COMMERCIAL INFORMATION.
  - (2) Rate of Change REDACTED: CONTAINS CONFIDENTIAL COMMERCIAL INFORMATION

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# Exhibit D ADDITIONAL PRODUCTS, SERVICES, AND SPECIAL PROVISIONS

## 1. ADDITIONAL PRODUCTS, SERVICES, AND SPECIAL PROVISIONS

In accordance with section 15(c) of the body of this Agreement the following is included in this Agreement.

# BONNEVILLE POWER ADMINISTRATION REFINANCING SECTION OF THE OMNIBUS CONSOLIDATED RECISSIONS AND APPROPRIATIONSACT OF 1996

16 United States Code Chapter 12G Act of April 26, 1996, 110 Stat. 1321, 1350 Public Law No. 104-134, H.R. 3019 (S. 1594)

#### 8381. Bonneville Power Administration refinancing

#### 838l(a). Definitions

For the purposes of this section--

- **8381(a)(1).** "Administrator" means the Administrator of the Bonneville Power Administration;
- 8381(a)(2). "capital investment" means a capitalized cost funded by Federal appropriations that--
- **8381(a)(2)(A).** is for a project, facility, or separable unit or feature of a project or facility;
- 8381(a)(2)(B). is a cost for which the Administrator is required by law to establish rates to repay to the United States Treasury through the sale of electric power, transmission, or other services;
  - 8381(a)(2)(C). excludes a Federal irrigation investment; and
- **8381(a)(2)(D).** excludes an investment financed by the current revenues of the Administrator or by bonds issued and sold, or authorized to be issued and sold, by the Administrator under section 838k of this title;
- 8381(a)(3). "new capital investment" means a capital investment for a project, facility, or separable unit or feature of a project or facility, placed in service after September 30, 1996;
- 8381(a)(4). "old capital investment" means a capital investment the capitalized cost of which--

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- 8381(a)(4)(A). was incurred, but not repaid, before October 1, 1996, and
- 8381(a)(4)(B). was for a project, facility, or separable unit or feature of a project or facility, placed in service before October 1, 1996;
- 8381(a)(5). "repayment date" means the end of the period within which the Administrator's rates are to assure the repayment of the principal amount of a capital investment; and
  - 8381(a)(6). "Treasury rate" means--
- 8381(a)(6)(A). for an old capital investment, a rate determined by the Secretary of the Treasury, taking into consideration prevailing market yields, during the month preceding October 1, 1996, on outstanding interest-bearing obligations of the United States with periods to maturity comparable to the period between October 1, 1996, and the repayment date for the old capital investment; and
- **8381(a)(6)(B).** for a new capital investment, a rate determined by the Secretary of the Treasury, taking into consideration prevailing market yields, during the month preceding the beginning of the fiscal year in which the related project, facility, or separable unit or feature is placed in service, on outstanding interest-bearing obligations of the United States with periods to maturity comparable to the period between the beginning of the fiscal year and the repayment date for the new capital investment.

[P.L. 104-134, Title III, §3201, 110 Stat. 1321-350.]

#### 8381(b). New principal amounts

# 838l(b)(1). Principle amount

Effective October 1, 1996, an old capital investment has a new principal amount that is the sum of--

- 8381(b)(1)(A). the present value of the old payment amounts for the old capital investment, calculated using a discount rate equal to the Treasury rate for the old capital investment; and
- **8381(b)(1)(B).** an amount equal to \$ 100,000,000 multiplied by a fraction whose numerator is the principal amount of the old payment amounts for the old capital investment and whose denominator is the sum of the principal amounts of the old payment amounts for all old capital investments.

#### 838l(b)(2). Determination

With the approval of the Secretary of the Treasury based solely on consistency with this section, the Administrator shall determine the new principal

amounts under subsection (b) and the assignment of interest rates to the new principal amounts under subsection (c).

# 8381(b)(3). Old payment amounts

For the purposes of this subsection, "old payment amounts" means, for an old capital investment, the annual interest and principal that the Administrator would have paid to the United States Treasury from October 1, 1996, if this section had not been enacted, assuming that--

8381(b)(3)(A). the principal were repaid--

8381(b)(3)(A)(i). on the repayment date the Administrator assigned before October 1, 1994, to the old capital investment, or

8381(b)(3)(A)(ii). with respect to an old capital investment for which the Administrator has not assigned a repayment date before October 1, 1994, on a repayment date the Administrator shall assign to the old capital investment in accordance with paragraph 10(d)(1) of the version of Department of Energy Order RA 6120.2 in effect on October 1, 1994; and

8381(b)(3)(B). interest were paid--

8381(b)(3)(B)(i). at the interest rate the Administrator assigned before October 1, 1994, to the old capital investment, or

8381(b)(3)(B)(ii). with respect to an old capital investment for which the Administrator has not assigned an interest rate before October 1, 1994, at a rate determined by the Secretary of the Treasury, taking into consideration prevailing market yields, during the month preceding the beginning of the fiscal year in which the related project, facility, or separable unit or feature is placed in service, on outstanding interest-bearing obligations of the United States with periods to maturity comparable to the period between the beginning of the fiscal year and the repayment date for the old capital investment.

[P.L. 104-134, Title III, §3201, 110 Stat. 1321-350.]

#### 8381(c). Interest rate for new principle amounts

As of October 1, 1996, the unpaid balance on the new principal amount established for an old capital investment under subsection (b) bears interest annually at the Treasury rate for the old capital investment until the earlier of the date that the new principal amount is repaid or the repayment date for the new principal amount.

[P.L. 104-134, Title III, §3201, 110 Stat. 1321-350.]

#### 8381(d). Repayment dates

As of October 1, 1996, the repayment date for the new principal amount established for an old capital investment under subsection (b) is no earlier than the repayment date for the old capital investment assumed in subsection (b)(3)(A).

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[P.L. 104-134, Title III, §3201, 110 Stat. 1321-350.]

### 8381(e). Prepayment limitations

During the period October 1, 1996, through September 30, 2001, the total new principal amounts of old capital investments, as established under subsection (b), that the Administrator may pay before their respective repayment dates shall not exceed \$100,000,000.

[P.L. 104-134, Title III, §3201, 110 Stat. 1321-350.]

# 8381(f). Interest rates for new capital investments during construction

# 838l(f)(1). New capital investment

The principal amount of a new capital investment includes interest in each fiscal year of construction of the related project, facility, or separable unit or feature at a rate equal to the one year rate for the fiscal year on the sum of--

838l(f)(1)(A). construction expenditures that were made from the date construction commenced through the end of the fiscal year, and

8381(f)(1)(B). accrued interest during construction.

## 8381(f)(2). Payment

The Administrator is not required to pay, during construction of the project, facility, or separable unit or feature, the interest calculated, accrued, and capitalized under subsection (f)(1).

#### 838l(f)(3). One-year rate

For the purposes of this section, "one year rate" for a fiscal year means a rate determined by the Secretary of the Treasury, taking into consideration prevailing market yields, during the month preceding the beginning of the fiscal year, on outstanding interest-bearing obligations of the United States with periods to maturity of approximately one year.

#### 838l(g). Interest rates for new capital investments

The unpaid balance on the principal amount of a new capital investment bears interest at the Treasury rate for the new capital investment from the date the related project, facility, or separable unit or feature is placed in service until the earlier of the date the new capital investment is repaid or the repayment date for the new capital investment.

[P.L. 104-134, Title III, §3201, 110 Stat. 1321-350.]

#### 838l(h). Omitted

#### 838l(i). Contract provisions

In each contract of the Administrator that provides for the Administrator to sell electric power, transmission, or related services, and that is in effect after

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- September 30, 1996, the Administrator shall offer to include, or as the case may be, shall offer to amend to include, provisions specifying that after September 30, 1996--
- 838l(i)(1). the Administrator shall establish rates and charges on the basis that--
- 838l(i)(1)(A). the principal amount of an old capital investment shall be no greater than the new principal amount established under subsection (b);
- 8381(i)(1)(B). the interest rate applicable to the unpaid balance of the new principal amount of an old capital investment shall be no greater than the interest rate established under subsection (c);
- 8381(i)(1)(C). any payment of principal of an old capital investment shall reduce the outstanding principal balance of the old capital investment in the amount of the payment at the time the payment is tendered; and
- **8381(i)(1)(D).** any payment of interest on the unpaid balance of the new principal amount of an old capital investment shall be a credit against the appropriate interest account in the amount of the payment at the time the payment is tendered;
- 8381(i)(2). apart from charges necessary to repay the new principal amount of an old capital investment as established under subsection (b) and to pay the interest on the principal amount under subsection (c), no amount may be charged for return to the United States Treasury as repayment for or return on an old capital investment, whether by way of rate, rent, lease payment, assessment, user charge, or any other fee;
- 8381(i)(3). amounts provided under section 1304 of title 31, United States Code, shall be available to pay, and shall be the sole source for payment of, a judgment against or settlement by the Administrator or the United States on a claim for a breach of the contract provisions required by this Part; and
  - 8381(i)(4). the contract provisions specified in this Part do not--
- **8381(i)(4)(A).** preclude the Administrator from recovering, through rates or other means, any tax that is generally imposed on electric utilities in the United States, or
- **8381(i)(4)(B).** affect the Administrator's authority under applicable law, including section 7(g) of the Pacific Northwest Electric Power Planning and Conservation Act (16 U.S.C. §839e(g)), to--
- 838l(i)(4)(B)(i). allocate costs and benefits, including but not limited to fish and wildlife costs, to rates or resources, or

# **8381(i)(4)(B)(ii).** design rates. [P.L. 104-134, Title III, §3201, 110 Stat. 1321-350.]

# 838l(j). Savings provisions

# 838l(j)(1). Repayment

This subchapter does not affect the obligation of the Administrator to repay the principal associated with each capital investment, and to pay interest on the principal, only from the "Administrator's net proceeds," as defined in section 838k(b) of this title.

# 838l(j)(2). Payment of capital investment

Except as provided in subsection (e), this section does not affect the authority of the Administrator to pay all or a portion of the principal amount associated with a capital investment before the repayment date for the principal amount. [P.L. 104-134, Title III, §3201, 110 Stat. 1321-350.]

#### 2. REVISIONS

This exhibit shall be revised by mutual agreement of the Parties to reflect additional products Alcoa purchases during the term of this Agreement.

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00PB-12196, Alcoa 6 of 6

# Exhibit E SCHEDULING

#### 1. PURPOSE OF THIS EXHIBIT

The purpose of this exhibit is to identify power scheduling requirements and coordination procedures necessary for the delivery of electric power and energy sold under this Agreement. All provisions apply to Purchasing-Selling Entities (PSEs), including their authorized scheduling agent. Transmission scheduling arrangements are handled under separate agreements/provisions with the designated transmission provider. Nothing in this exhibit is intended to relieve the Parties of any obligation they may have under North American Electric Reliability Council (NERC) or Western Systems Coordinating Council (WSCC) policy, procedure, or guideline.

# 2. COORDINATION: GENERAL, PRESCHEDULE, REAL-TIME, AND AFTER-THE-FACT REQUIREMENTS

# (a) General Requirements

- (1) The Parties may revise and replace this exhibit by mutual agreement. BPA shall also have the right to revise and replace this exhibit under the following circumstances after providing an opportunity for all affected Parties to discuss and comment on any proposed changes:
  (1) to comply with rules or orders issued by FERC, NERC, or WSCC; or (2) to implement changes reasonably consistent with standard industry practice, but necessary for BPA to administer it's power scheduling function.
- (2) PSEs shall have staff available 24 hours a day for each day an active transaction or preschedule is in effect. PSE's must be prepared to verify transactions on an hourly basis if necessary.
- (3) PSEs shall complete the prescheduling and check out processes, and to verify Transactions and associated totals, per NERC tag, and BPA contract.
- (4) Inability to verify Transactions may result in schedule rejection or curtailment.
- (5) PSEs shall verify Transactions and totals after-the-fact (ATF) per both parties' ATF processes.
- (6) BPA is not obligated to accept Transactions that do not comply with the scheduling requirements in this exhibit or the contract.
- (7) Should a PSE attempt to preschedule a Transaction for power for which that PSE has an obligation to provide transmission and fails to

00PB-12196, Alcoa 1 of 4

- properly reserve the transmission necessary to complete the Transaction, the PSE will not be excused from its payment obligation, if any, under this Agreement.
- (8) All Transactions shall be stated in the time zone specified by WSCC and shall be in "hour-ending" format.
- (9) All Schedules, except Dynamic Schedules, will be implemented on an hourly basis using the standard ramp as specified by WSCC procedures.
- (10) Any power that is allowed to be resold at wholesale under this Agreement may only be resold if all characteristics of the product (e.g., Point of Receipt, shape, hours) are maintained in the resale.
- (11) Changes to telephone or fax numbers of key personnel (for Prescheduling, Real-Time, Control Area, or Scheduling Agents, etc.) must be submitted to BPA.

# (b) Prescheduling Requirements

# (1) Information Required for Any Preschedule

- (A) Unless otherwise mutually agreed, all Transactions will be submitted according to NERC instructions for E-tagging, as modified by WSCC.
- (B) When completing the NERC E-Tag insert the applicable BPA Contract number(s) in the "reference" column of the miscellaneous section of the tag.
- (C) Transactions going to or from California-Oregon Border (COB) must be identified as using Malin or Captain Jack, or COB Hub.

#### (2) Preschedule Coordination

- (A) Final hourly preschedules (verbal submission of E-tag information) must be submitted for the next day(s) by 1000 of each workday, unless otherwise agreed.
- (B) Typically, preschedules are for one to three days by mutual agreement of the parties, final preschedules may be requested for longer time periods to accommodate special scheduling requirements.

(C) Under certain operating conditions, either party may require submission of estimated daily preschedules for an ensuing period up to 10 days in length, prior to the final preschedule.

### (c) Real-Time Requirements

- (1) PSEs may not make Real-Time changes to the scheduled amounts, including transmission arrangements unless such changes are allowed under individual contract provisions or by mutual agreement.
- (2) If Real-Time changes to the Schedule become necessary, and are allowable as described in section 2(c)(1) above, PSEs must submit such request no later than 30 minutes prior to the hour for which the Schedule change becomes effective.
- (3) Multihour changes to the Schedule shall specify each hour to be changed and shall not be stated as "until further notice."
- (4) Emergency scheduling and notification procedures (including mid-hour changes) will be handled in accordance with NERC and WSCC procedures.

# (d) After-the-Fact Reconciliation Requirements

PSEs agree to reconcile all Transactions, Schedules and accounts at the end of each month (as early as possible within the first 10 calendar days of the next month). The parties will verify all Transactions per BPA contract, as to product or type of service, hourly amounts, daily and monthly totals, and related charges.

# 3. DEFINITIONS AND ACRONYMS

Capitalized terms in this Exhibit shall have the meanings defined below, in context, or as used elsewhere in this Agreement.

- (a) **Control Area:** An electrical system bounded by interconnection (tie-line) metering and telemetry. It controls generation directly to maintain its interchange schedule with other control areas and contributes to frequency regulation of the interconnection.
- (b) **Hour Ending**: Designation for one hour periods of time based upon the time which the period ends. For example: the one hour period between 1300 and 1400 is referred to as Hour Ending 1400.
- (c) **Prescheduling:** The process (electronic, oral, and written) of establishing and verifying with all scheduling parties, advance hourly Transactions through the following Workday(s). Preschedules apply to the following day or days (if the following day or days are not Workday(s).

- (d) **Purchasing-Selling Entity (PSE):** (NERC defined term). An entity that is eligible to purchase or sell energy or capacity and reserve transmission services.
- (e) **Real-Time:** The hourly or minute-to-minute operation and scheduling of a power system as opposed to those operations which are prescheduled a day or more in advance.
- (f) **Schedule:** The planned Transaction approved and accepted by all PSEs and Control Areas involved in the Transaction.
- (g) **Transaction:** An agreement arranged by a PSE to transfer energy from a seller to a buyer.
- (h) **Workday:** Any day BPA, other regional utilities, and PSEs observe as a working day.

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# **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

**POWER BUSINESS LINE** 

March 7, 2001

In reply refer to: PTS-5

Amendment No. 1 Contract No. 00PB-12196 BLOCK POWER SALES AGREEMENT

Mr. Alan Renken President, Alcoa Primary Metals Alcoa, Inc. 201 Isabella Street Pittsburgh, PA 15212-5858

Dear Mr. Renken:

This letter agreement (Amendment No. 1) constitutes an amendment to Contract No. 00PB-12196 (Block Power Sales Agreement) between the Bonneville Power Administration (BPA) and Alcoa, Inc. (Alcoa). As a result of an assignment of 280 megawatts (MW) of Firm Power by Alcoa to Longview Aluminum LLC, the Parties have agreed to amend the Block Power Sales Agreement as follows:

- 1. **EFFECTIVE DATE**. This Amendment No. 1 shall become effective on the date signed by the Parties.
- 2. AMENDMENT OF BLOCK POWER SALES AGREEMENT. Section 4 of the Block Power Sales Agreement is deleted and replaced by the following:
  - "4. INDUSTRIAL FIRM POWER PRODUCT

During the period that begins on October 1, 2001, and continues through September 30, 2006, Alcoa shall purchase 438 MW each hour."

If this Amendment No. 1 is acceptable to Alcoa Inc., please so indicate by signing both originals and return one original to me. The remaining original is for your files.

Sincerely,

Account Executive Mark E. Miller

ACCEPTED:
ALCOA, INC.
By
Name Mr. Alan Renken (Print/Type)
Title President, Alcoa Primary Metals
Date
(PBLLAN-PST-W:\PSC\PM\CT\12196aa1.DOC)

# **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

**POWER BUSINESS LINE** 

DRAFT February 21, 2001	
In reply refer to: PTS-5	
	Amendment No. 1 Contract No. 00PB-12196 BLOCK POWER SALES AGREEMENT
Mr. Alcoa, Inc.	
	Contract No. 00PB-12196 BLOCK POWER SALES AGREEMEN

Dear Mr. \_\_\_\_:

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  - "4. INDUSTRIAL FIRM POWER PRODUCT

    During the period that begins on October 1, 2001, and continues through December 31, 2001, Alcoa shall purchase 438 MW each hour."

If this Amendment No. 1 is acceptable to Alcoa Inc., please so indicate by signing both originals and return one original to me. The remaining original is for your files.

Sincerely,

Account Executive Mark E. Miller

ACCEPTEI	<b>)</b> :		
ALCOA, IN	C. •		
Ву			
Name			
(Print/Type) Title			
 Date			

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#### **CURTAILMENT AGREEMENT**

#### executed by the

#### BONNEVILLE POWER ADMINISTRATION

#### and

#### LONGVIEW ALUMINUM, LLC

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This CURTAILMENT AGREEMENT (Agreement) is executed by the UNITED STATES OF AMERICA, Department of Energy, acting by and through the BONNEVILLE POWER ADMINISTRATION (BPA) and LONGVIEW ALUMINUM, LLC (Company), a limited liability company organized under the laws of the State of Delaware.

#### RECITALS

The Company represents to BPA that it has entered into an Asset Purchase Agreement with Reynolds Metals Company ("Reynolds") dated December 22, 2000, as amended (the "Purchase Agreement") pursuant to which the Company intends to acquire and/or lease from Reynolds substantially all of the assets comprising the Longview primary aluminum plant located in Longview, Washington (the "Smelter") and related assets and contractual rights and obligations (the "Acquisition"). The Company further represents that, in connection with the Acquisition, the Company intends that: (i) Reynolds shall assign to the Company its rights to 420 megawatts (MW) of the Contract Demand under Contract No. 95MS-94865 (the "1996 Reynolds Power Sales Agreement"), which provides for the sale of power and provision of transmission services by BPA to Reynolds during the period from October 1, 1996, through September 30, 2001 for use at the Smelter; and (ii) Alcoa Inc. ("Alcoa") shall assign to the Company its rights to 280 MW of the Firm Power on every hour under Contract No. 00PB-12196 (the "2001 Alcoa Block Power Sales Agreement"), which provides for the sale of Firm Power by BPA to Alcoa during the period from October 1, 2001 through September 30, 2006 for use at the Smelter (such assignments are hereinafter collectively referred to as the "Assignments").

On or after the effective date of the Assignments, BPA and the Company will execute a Block Power Sales Agreement designated as Contract No. 01PB-10768 (the "1996 Agreement") in order to set forth the rights and obligations between BPA and the Company with respect to the 420 MW of Contract Demand (as such term is defined in the 1996 Reynolds Power Sales Agreement) which is assigned by Reynolds to the Company under the 1996 Reynolds Power Sales Agreement. Although the 1996 Agreement shall be substantially similar to the 1996 Reynolds Power Sales Agreement, it shall include such modifications to the 1996 Reynolds Power Sales Agreement as are mutually agreed upon by BPA and the Company.

On or after the effective date of the Assignments, BPA and the Company will execute a Block Power Sales Agreement designated as Contract No. 01PB-10769 ("2001 Agreement") in order to set forth the rights and obligations between BPA and the Company with respect to the 280 MW of Firm Power (as such term is defined in the 2001 Alcoa Block Power Sales Agreement) on every hour which is assigned by Alcoa to the Company under the 2001 Alcoa Block Power Sales Agreement. Although the 2001 Agreement shall be substantially similar to the 2001 Alcoa Block Power Sales Agreement, it shall include such modifications to the 2001 Alcoa Block Power Sales Agreement as are mutually agreed upon by BPA and the Company.

The amount of Firm Power to be made available to the Company under the 2001 Agreement will not be sufficient to meet all of the power needs of the Smelter. Also, the current price for aluminum and the costs of obtaining power to operate the Smelter in excess of the power available under the 2001 Agreement make full operation of the Smelter at the present time uneconomical and not in the best interests of the Company.

Accordingly, the Company desires to curtail operations of the Smelter during the period from the Effective Date (as defined in section 1 below) through June 30, 2002, and BPA is agreeable to such curtailment pursuant to the terms of this Agreement.

Curtailments during this period will enable BPA to avoid power supply costs. BPA will pay the Company for the curtailed power.

The Company's curtailment proceeds and other cost savings associated with the curtailment will improve the Company's ability to maintain long-term Smelter operations. Long-term operation of the Smelter depends on a skilled workforce, reduced costs, and a long-term power supply from new generating resources. A portion of the monetary benefits of this Agreement will be used to enable the Company to retain its workforce. A separate agreement between an affiliate of the Company and the United Steelworkers of America provides that Smelter employees will be compensated during the curtailment. Employee compensation will mitigate the impact of the curtailment on the local community. Proceeds from remarketing will also enable the Company to reduce Smelter costs. These actions also make it possible for the Company to develop new generating resources to replace its BPA power supply no later than September 30, 2006.

Pursuant to this Agreement, the Company also agrees not to take power service from BPA, either directly or indirectly, after September 30, 2006, which provides an additional material benefit to BPA and its customers.

THEREFORE, BPA and the Company agree as follows:

#### 1. TERM

This Agreement takes effect on the date it is executed by the Parties and shall continue in effect until 2400 hours on June 30, 2002. The obligations of the Parties under this Agreement shall become effective on the date that all of the following conditions have been satisfied (Effective Date): (a) the document effectuating the Assignments has been executed and delivered by Reynolds, Alcoa, the Company and BPA; (b) the 2001 Agreement has been executed by the Parties; and (c) the 1996 Agreement has been executed by the Parties. All obligations incurred hereunder shall be preserved until satisfied.

#### 2. TERMINATION OF AGREEMENT

If the Effective Date has not occurred by 2400 hours on February 28, 2001, then this Agreement shall terminate automatically at 2400 hours on February 28, 2001, without liability or penalty by either Party to the other Party.

#### 3. **DEFINITIONS**

Capitalized terms used in this Agreement unless otherwise defined in the text of this Agreement shall have the meanings defined below. All references to time in this Agreement shall be Pacific Daylight Time or Pacific Standard Time, as applicable.

- (a) "Business Day" means a normal day of business for both Parties.
- (b) "Company Proceeds" shall mean the moneys paid by BPA to the Company or its assignee pursuant to this Agreement.
- (c) "Party" or "Parties" means BPA and/or the Company.

- (d) "Qualified Expenditures" means expenditures for the purposes identified in sections 10(a), 10(b), 10(c) and 10(d) of this Agreement.
- (e) "Transmission Agreement" means the transmission agreement that will be executed by the Company and BPA's Transmission Business Line that provides for the transmission of power to serve load at the Smelter.
- (f) "Unrecoverable Costs" mean the unrecoverable costs of BPA substation and transmission facilities used to serve Company load at the Smelter. If these facilities must be removed from the site, the unrecoverable costs shall include, in addition to the unamortized investment for such facilities, all reasonable cost involved in the disposition of such facilities, such as, but not limited to, labor in dismantling equipment, transportation, site restoration, and cleanup, less any mitigation, such as the salvage value of such equipment. The unamortized investment in such facilities shall be included in the Transmission Agreement.
- (g) "Use-of-Facilities Charges" means a monthly charge under the Transmission Agreement that reflects the investment, operations, and maintenance costs associated with substation facilities used to serve Company load at the Smelter.

#### 4. CURTAILMENTS

The Company shall curtail its consumption of power under the 1996 Agreement and the 2001 Agreement during the periods of time and for the MW amounts set forth in Exhibit A. The Company's obligations under this section 4 do not affect the Company's entitlement to Station Service Power (as such term is defined in the 1996 Agreement and the 2001 Agreement) as contemplated by section 16, the 1996 Agreement, and the 2001 Agreement.

#### 5. FAILURE TO ACHIEVE FULL CURTAILMENTS

If the Company fails to achieve the curtailments specified in Exhibit A, the Company shall shut down all smelting operations at the Smelter to the extent necessary in order to thereafter meet the Company's obligations to curtail as set forth in section 4. Notwithstanding the foregoing, if, beginning as of 2400 hours on February 28, 2001, the curtailments specified in Exhibit A have not been fully achieved for any hour(s) during the time periods specified in Exhibit A, then BPA shall deduct from the first monthly payment (and/or subsequent monthly payments, if necessary) amounts determined as follows:

During the period that begins at 2400 hours on February 28, 2001, and continues for the remaining term of this Agreement, BPA shall deduct an amount equal to the number of heavy load hour (HLH) megawatthours (MWh) and light load hour (LLH) MWh not curtailed multiplied by the daily averages HLHs (or peak) and average LLHs (or off peak) firm price indices respectively for sales of electricity at delivery points along the Mid-Columbia River during the days that have not been fully curtailed, as published by Dow Jones & Company, Inc. BPA's then-prevailing

Unauthorized Increase Charge shall be substituted for the price indices in the event that such indices are not available.

Amounts under this section 5 shall be calculated following the last day of each calendar month and any deduction shall be reflected in the payment due on the next payment date. In the event that any amount owed to BPA by the Company exceeds the amount of the next payment to the Company from BPA pursuant to section 7 (Excess Amount Owed), BPA shall bill the Company and the Company shall pay the Excess Amount Owed. The billing provisions of the 1996 Agreement or the 2001 Agreement, as applicable, shall apply for any Excess Amount Owed BPA under this section 5; **provided, however**, that the Company may, by providing written notice to BPA, defer any Excess Amount Owed to the next monthly payment date and set off such Excess Amount Owed against the payment due on such next monthly payment date, subject to the application of the late payment charge in the 1996 Agreement or the 2001 Agreement, as applicable.

#### 6. CONSIDERATION FOR THE CURTAILMENTS

In consideration of the curtailments by the Company described in section 4 above, BPA shall pay the Company the aggregate sum set forth in Exhibit B, Table 1, unless this amount is reduced pursuant to section 5 above.

#### 7. PAYMENTS TO THE COMPANY

BPA shall pay the Company monthly in accordance with the payment schedules specified in Exhibit B. If Exhibit B provides for payments to more than one account, the total of the monthly payments to all accounts shall not exceed the monthly amounts in Table 1 of Exhibit B. If the date any payment is due is not a Business Day, then payment will be made on the next Business Day. Payments shall be made by wire transfer to the account or accounts designated by the Company in Exhibit B. Except as set forth in section 5 with respect to the Company's failure to curtail, the payments required to be made by BPA to the Company pursuant to this Agreement shall not be subject to reduction or setoff for any reason.

#### 8. USE-OF-FACILITIES CHARGES AND UNRECOVERABLE COSTS

#### (a) Use-of-Facilities Charges

The Company shall be relieved of its obligation to pay Use-of-Facilities Charges during the period that begins on the Effective Date and continues through 2400 hours on September 30, 2001. However, beginning October 1, 2001, the Company shall be obligated to pay the Use-of-Facilities Charge pursuant to the terms of the Transmission Agreement.

#### (b) Unrecoverable Costs

The Company shall be obligated to pay Unrecoverable Costs pursuant to the terms of the Transmission Agreement.

#### 9. COMPANY OBLIGATIONS TO EMPLOYEES

During the period from the Effective Date through June 30, 2002, the Company shall provide compensation, benefits, and other expenditures related to employee layoffs, maintaining additional employees not required for operations at the reduced level

and/or job reassignments as a result of reduced Smelter operating levels. By separate agreement and subject to the terms of such separate agreement, an affiliate of the Company has agreed with the United Steelworkers of America to maintain minimum employment levels and/or make special supplemental payments to employees employed by the Smelter as of the Effective Date.

#### 10. QUALIFIED EXPENDITURES

Qualified Expenditures under this Agreement shall be limited to expenditures incurred for the purposes identified in sections 9, 10(a), 10(b), 10(c), and 10(d) below, which are:

#### (a) Curtailment and Other Costs

Expenditures or costs related to the acquisition of and curtailing production at the Smelter, including:

- (1) Compensation, benefits, pension fund payments and other expenditures related to persons who were employees of the Smelter as of January 1, 2001.
- (2) The cost of cancellation penalties or other costs of reducing obligations for alumina or other materials, costs associated with covering product delivery obligations that cannot be met from the Smelter operating capacity during the curtailment and other costs directly associated with the shutdown.
- (3) Expenditures on operating and other costs directly related to Smelter operations that cannot be reduced as operating levels are reduced and on debt service, whether or not paid during a curtailment (including scheduled repayments of principal and interest and redemption or retirement of debt).
- (4) The aggregate purchase price and/or lease payments of the assets purchased and/or leased by the Company in accordance with the Purchase Agreement and the acquisition, financing and other fees, costs, and expenses incurred in connection with the Acquisition.

#### (b) Power, Upgrades, and Job Retention Costs

Expenditures or costs incurred to secure a future power supply and enhance operations of the Smelter and retain jobs, including:

- (1) Expenditures incurred for the planning, licensing, siting, acquisition, and/or construction of conventional or renewable resources to provide power for future Company operations and other customers in the Pacific Northwest.
- (2) Expenditures to purchase or otherwise obtain power from any seller that is in addition to the power made available by BPA for the

operation of the Company's Pacific Northwest facilities pursuant to the 1996 Agreement or the 2001 Agreement.

- (3) Expenditures to upgrade the Pacific Northwest facilities of the Company to achieve energy conservation, operating efficiencies, environmental benefits, or to preserve jobs at the Company's Pacific Northwest facilities.
- (4) Investments in plants which create or retain jobs in the Pacific Northwest or for Steelworkers.
- (5) Grants to the Bonneville Environmental Foundation.

#### (c) Tax Costs

Payment of tax liabilities (including any interest and penalties) created by the transactions contemplated by this Agreement, including:

- (1) An allowance for income taxes in an amount equal to any income tax liability of the Company that results from the payment of Company Proceeds by BPA to the Company or the expenditures of such Company Proceeds in accordance with this section that is not fully deductible for tax purposes in the year incurred.
- (2) Any other obligation to pay taxes as a result of this Agreement or entering into a transaction contemplated by this Agreement.

#### (d) Loan Proceeds

Payment of the principal, interest, fees and other costs associated with any loan made by any lender(s) to the Company the proceeds of which are used for any of the purposes set forth in sections 9, 10(a), 10(b), or 10(c).

#### (e) Estimates of Expenditures

Upon request by BPA, the Company shall provide BPA non-binding estimates of amounts to be spent under sections 9, 10(a), 10(b), 10(c), and 10(d) above and the timing of when such expenditures will occur.

#### (f) Company Proceeds Account

The Company agrees to establish with a financial institution(s) of its choosing a separate account or accounts into which the Company Proceeds which are not assigned as contemplated by section 11(d) and which are received from BPA after the Effective Date will be deposited (individually, a "Company Proceeds Account" and collectively the "Company Proceeds Accounts"). The Company shall provide BPA with written notice promptly after withdrawing funds from any Company Proceeds Account. Such notice shall specify the Qualified Expenditure for which the Company Proceeds will be spent and will contain detail sufficient for BPA to confirm that such funds are being spent for a Qualified Expenditure. BPA will have the right, at any time subject to reasonable notice, to audit any Company Proceeds Account, and the Company

agrees that it will provide BPA with any other documentation requested by BPA that BPA determines is necessary to audit any Company Proceeds Account or to otherwise confirm that the Company Proceeds are being, or were, spent for the purposes described in sections 9, 10(a), 10(b), 10(c), and 10(d) above. If, as a result of such audit, BPA determines that any disbursement from any Company Proceeds Account has not been expended as contemplated by this section, then subject to section 10(g) below, the Company shall, within 30 days of such finding, pay into any Company Proceeds Account an amount equal to such disallowed disbursement.

#### (g) Notice of Decision

Before finding that a disbursement from any Company Proceeds Account is disallowed, BPA shall: (i) submit written notice to the Company of BPA's belief that the Company has made a disbursement which is not for a Qualified Expenditure, including the information or analysis on which BPA relied; (ii) provide not less than thirty (30) days for the Company to respond to the information provided by BPA; and (iii) provide the Company with BPA's decision, and basis for such decision, after considering the Company's response.

#### 11. BPA CONFIRMATIONS

- By countersigning the instrument effectuating the Assignments, BPA shall (a) have consented to the Assignments. BPA agrees and confirms that: (i) upon the effective date of the Acquisition and the Assignments, the Company shall be deemed to be the successor in interest to Reynolds with respect to the Smelter and the business of the Smelter, including the portion of the 1996 Reynolds Power Sales Agreement assigned by Reynolds to the Company pursuant to the Assignments and the Company shall be deemed to be the successor in interest to Alcoa with respect to the Smelter and the business of the Smelter, including the portion of the 2001 Alcoa Block Power Sales Agreement assigned by Alcoa to the Company pursuant to the Assignments: (ii) the amendment, restatement or novation of the 1996 Reynolds Power Sales Agreement or the 2001 Alcoa Block Power Sales Agreement or the portions thereof retained by Reynolds or Alcoa or assigned to the Company is not required in order for the Assignments to be effective; and (iii) the BPA does not consider the Assignments to violate the provisions of the Anti-Assignment Act (41 USC 15).
- (b) BPA hereby confirms and agrees that, as a result of the Acquisition and the Assignments, the Company becomes a direct service customer of BPA for all purposes of federal law and BPA policies and procedures. BPA acknowledges that it is aware that the Company is purchasing from Reynolds the buildings, construction-in-progress and other improvements located at the Longview primary aluminum plant site and that the Company is leasing from Reynolds the land upon which such buildings, construction-in-progress and other improvements are located.

- (c) BPA hereby agrees that under the Tucker Act, BPA is subject to the jurisdiction of the Court of Federal Claims and that the so-called "non-appropriated funds" exception to the jurisdiction of the Court of Federal Claims under the Tucker Act does not apply to BPA.
- (d) BPA hereby agrees that the Company has the right to make an assignment or assignments of the moneys due or to become due by BPA to the Company pursuant to this Agreement to any bank, trust company or other financing institution or its (their) agent for the purpose of securing any loans they may make to the Company the proceeds of which are used for Qualified Expenditures. Any such assignment is not required to cover all moneys due or to become due under this Agreement and is not required to be made to only one party. It is the intention of the Parties that, if the proceeds of any such loan are used by the Company for Qualified Expenditures, the loan shall be deemed to fulfill any requirement which may exist under the Anti-Assignment Act to the effect that the purpose of the loan shall be to assist the contractor (in this case, the Company) to fulfill its obligations under the contract which is the subject of the assignment (in this case, this Agreement). The assignee may act as trustee or agent for disbursing the proceeds due under this Agreement to: (i) the Company, (ii) two or more parties participating in the financing and/or (iii) third parties if payment to such third party would constitute a Qualified Expenditure. In the event of such an assignment and absent an agreement between BPA and the applicable assignee to the contrary, no liability of any nature of the Company to BPA or any department or agency of the United States, whether arising from or independent of this Agreement, shall create or impose any liability on the part of the assignee(s) to make restitution, refund or repayment of any amount received under the assignment. Moneys due or to become due by BPA to the Company pursuant to this Agreement, if assigned by the Company to any bank, trust company or other financing institution or its (their) agent, shall be made to the assignee(s) and shall not be subject to reduction or setoff for any liability of any nature to BPA or any other department or agency of the United States, whether such liability arises under this Agreement or independently of this Agreement, except as set forth in section 5 of this Agreement.
- (e) The 1996 Agreement supercedes the portion of the 1996 Reynolds Power Sales Agreement assigned to the Company pursuant to the Assignments and neither Party shall have any obligation or liability to the other Party under the 1996 Reynolds Power Sales Agreement or the portion thereof which is assigned to the Company. The 2001 Agreement supersedes the portion of the 2001 Alcoa Block Power Sales Agreement assigned to the Company pursuant to the Assignments and neither Party shall have any obligation or liability to the other Party under the 2001 Alcoa Block Power Sales Agreement or the portion of the 2001 Alcoa Block Power Sales Agreement which has been assigned to the Company.
- (f) BPA hereby agrees that the Company may grant any party or parties a security interest in this Agreement, the 1996 Agreement, the 2001 Agreement,

and the Assignments and its rights hereunder and thereunder, including without limitation, its rights to moneys due or to become due under this Agreement.

(g) For the purposes of this Agreement, the contracting official is Mark E. Miller, the head or Acting Administrator of BPA is Stephen Wright, and the disbursing official is Mike Caldwell, all of whom have a business address at Bonneville Power Administration, P.O. Box 3621, 905 NE. 11th Avenue, Portland, OR 97208-3621.

#### 12. FEDERAL POWER SERVICE AFTER SEPTEMBER 30, 2006

The Company agrees that it will not argue in any legal or political forum that it has a statutory right to, or should be allocated, any direct or indirect service of Federal power after September 30, 2006.

#### **NOTICES** 13.

Any notice required under this Agreement shall be in writing and shall be delivered: (a) in person; (b) by a nationally recognized delivery service; or (c) by United States Certified Mail. Notices are effective when received. Either party may change its address for notices by giving notice of such change consistent with this section.

If to Longview:

If to BPA:

Longview Aluminum, LLC

4900 First Avenue

McCook, IL 60525-3294

Attn:

John Kolleng

Phone: 708-387-8523 FAX: 708-387-8919

E-Mail: john.kolleng@mccookmetals.com

Bonneville Power Administration

P.O. Box 3621

905 NE. 11th Avenue

Portland, OR 97208-3621

Mark E. Miller - PT-5 Attn:

Account Executive

Phone: 503-230-4003 FAX: 503-230-3681

E-Mail: memiller@bpa.gov

#### 14. GOVERNING LAW AND DISPUTE RESOLUTION

(a) This Agreement shall be interpreted consistent with and governed by Federal law. Final actions subject to section 9(e) of the Northwest Power Act are not subject to binding arbitration and shall remain within the exclusive iurisdiction of the United States Ninth Circuit Court of Appeals. Any dispute regarding any rights of the Parties under any BPA policy, including the implementation of such policy, shall not be subject to arbitration under this Agreement. The Company reserves the right to seek judicial resolution of any dispute arising under this Agreement that is not subject to arbitration under this section 14. For purposes of this section 14, BPA policy means any written document adopted by BPA as a final action in a decision record or record of decision that establishes a policy of general application, or makes a determination under an applicable statute. If either Party asserts that a dispute is excluded from arbitration under this section 14, either Party may

- apply to the Federal court having jurisdiction for an order determining whether such dispute is subject to arbitration under this section 14.
- (b) Any contract dispute or contract issue between the Parties arising out of this Agreement, except for disputes that are excluded through section 14(a) above, shall be subject to binding arbitration. The Parties shall make a good faith effort to resolve such disputes before initiating arbitration proceedings. During arbitration, the Parties shall continue performance under this Agreement pending resolution of the dispute, unless to do so would be impossible or impracticable.
- (c) Any arbitration shall take place in Portland, Oregon, unless the Parties agree otherwise. The CPR Institute for Dispute Resolution's arbitration procedures for commercial arbitration, Non-Administered Arbitration Rules (CPR Rules), shall be used for each dispute; provided, however, that: (1) the Parties shall have the discovery rights provided in the Federal Rules of Civil Procedure unless the Parties agree otherwise; and (2) for claims of \$1 million or more, each arbitration shall be conducted by a panel of three neutral arbitrators. The Parties shall select the arbitrators from a list containing the names of 15 qualified individuals supplied by the CPR Institute for Dispute Resolution. If the Parties cannot agree upon three arbitrators on the list within 20 business days, the Parties shall take turns striking names from the list of proposed arbitrators. The Party initiating the arbitration shall take the first strike. This process shall be repeated until three arbitrators remain on the list, and those individuals shall be designated as the arbitrators. For disputes involving less than \$1 million, a single neutral arbitrator shall be selected consistent with section 6 of the CPR Rules.
- (d) Except for arbitration awards which declare the rights and duties of the Parties under this Agreement, the payment of monies shall be the exclusive remedy available in any arbitration proceeding. Under no circumstances shall specific performance be an available remedy against BPA. The arbitration award shall be final and binding on both Parties, except that either Party may seek judicial review based upon any of the grounds referred to in the Federal Arbitration Act, 9 U.S.C. §1-16 (1988). Judgment upon the award rendered by the arbitrators may be entered by any court having jurisdiction thereof.
- (e) Each Party shall be responsible for its own costs of arbitration, including legal fees. The arbitrators may apportion all other costs of arbitration between the Parties in such manner as they deem reasonable taking into account the circumstances of the case, the conduct of the Parties during the proceeding, and the result of the arbitration.

#### 15. STANDARD PROVISIONS

#### (a) Amendments

No oral or written amendment, rescission, waiver, modification, or other change of this Agreement shall be of any force or effect unless set forth in a written instrument signed by authorized representatives of each Party.

#### (b) Assignment

This Agreement is binding on any successors and assigns of the Parties. BPA may assign this Agreement, including all rights and obligations hereunder, to another Federal agency to which BPA's statutory duties have been transferred. The consent of BPA is hereby given to an assignment of this Agreement to a successor in interest of the Company, or any Company facility served directly by the BPA Power Business Line, for use at any existing direct service industrial facility served directly by the BPA Power Business Line on the date of the assignment. Neither Party may otherwise transfer or assign this Agreement without the other Party's written consent. Such consent shall not be unreasonably withheld.

#### (c) Information Exchange and Confidentiality

The Parties shall provide each other with any information that is reasonably required, and requested by either Party in writing, to operate under and administer this Agreement. Such information shall be provided in a timely manner. Information may be exchanged by any means agreed to by the Parties. If such information is subject to a privilege of confidentiality, a confidentiality agreement or statutory restriction under state or Federal law on its disclosure by a Party to this Agreement, then that Party shall endeavor to obtain whatever consents, releases, or agreements are necessary from the person holding the privilege to provide such information while asserting the confidentiality over the information. Information provided to BPA which is subject to a privilege of confidentiality or nondisclosure shall be clearly marked as such and BPA shall not disclose such information without obtaining the consent of the person or Party asserting the privilege, consistent with BPA's obligation under the Freedom of Information Act. BPA may use such information as necessary under this Agreement. BPA shall only disclose information received under this provision to BPA employees who need the information for purposes of this Agreement.

#### (d) Entire Agreement

This Agreement, including all provisions, exhibits incorporated as part of this Agreement, and documents incorporated by reference, constitutes the entire agreement between the Parties. It supersedes all previous communications, representations, or contracts, either written or oral, which purport to describe or embody the subject matter of this Agreement.

#### (e) Exhibits

The exhibits listed in the table of contents are incorporated into this Agreement by reference. The exhibits may only be revised upon mutual agreement between the Parties unless otherwise specified in the exhibits. The body of this Agreement shall prevail over the exhibits to this Agreement in the event of a conflict.

#### (f) No Third-Party Beneficiaries

Except for assignee(s) contemplated by Section 11(d), this Agreement is made and entered into for the sole protection and legal benefit of the Parties, and no other person shall be a direct or indirect legal beneficiary of, or have any direct or indirect cause of action or claim in connection with this Agreement.

#### (g) Waivers

Any waiver at any time by either Party to this Agreement of its rights with respect to any default or any other matter arising in connection with this Agreement shall not be considered a waiver with respect to any subsequent default or matter.

#### (h) Severability

If any term of this Agreement is found to be invalid by a court of competent jurisdiction then such term shall remain in force to the maximum extent permitted by law. All other terms shall remain in force unless that term is determined not to be severable from all other provisions of this Agreement by such court.

#### 16. OBLIGATIONS UNDER THE 1996 AGREEMENT AND THE 2001 AGREEMENT

#### (a) Obligations Under the 1996 Agreement

Under the 1996 Agreement, the Company shall pay BPA \$100/MWh for Station Service Power (as this term is defined in the 1996 Agreement) beginning at 2400 hours on February 28, 2001. Beginning on the Effective Date and continuing through 2400 hours on February 28, 2001, the Company shall pay BPA the IP-96 rate for power consumed at the Smelter during the "ramp down" to achieve full curtailment by March 1, 2001. The Company shall be relieved of its obligation to pay a fixed curtailment fee for amounts curtailed pursuant to section 4.

#### (b) Obligations Under the 2001 Agreement

Under the 2001 Agreement, the Company shall be relieved of its take-or-pay obligation for amounts curtailed pursuant to section 4 above. Beginning October 1, 2001, and continuing through March 31, 2002, the Company shall pay \$100/MWh for Station Service Power. During the period from April 1, 2002 through May 31, 2002, the Company shall be relieved of its take or pay obligations under the 2001 Agreement and shall only pay for power delivered.

#### (c) No Set Off

The payments which the Company is required to make to the BPA under the 1996 Agreement, the 2001 Agreement and any Transmission Agreements, as applicable, shall not be set off or netted against the payments which BPA is required to make to the Company or its assignees pursuant to this Agreement.

#### 17. COUNTERPARTS

This Agreement may be executed in two counterparts, each of which shall constitute an original and which together shall constitute one and the same agreement.				
		·		,
		·		

#### 18. SIGNATURES

The signatories represent that they are authorized to enter into this Agreement on behalf of the Party for whom they sign.

LONGVIEW ALUMINUM, LLC UNITED STATES OF AMERICA

U.S. Department of Energy

Bonneville Power Administration

By /S/ JOHN L. KOLLENG By /S/ MARK E. MILLER

Name John L. Kolleng (Print/Type) Name Mark E. Miller(Print/Type)

Title Vice Chairman Title Account Executive

Date As of February 21, 2001 Date As of February 21, 2001

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### Exhibit A CONTRACT NO. 01PB-10786 CURTAILMENTS

#### **Time Period**

#### **Amount Curtailed (MW)**

Effective Date through 02/28/2001 03/01/2001 through 09/30/2001 10/01/2001 through 03/31/2002 04/01/2002 through 06/30/2002

Partial Curtailment\*
420 MW on every hour
280 MW on every hour
180 MW on every hour

<sup>\*</sup>Prior to 2400 hours on February 28, 2001, the Company shall curtail power in order to be at a level of curtailment of 420 MW as of 2400 hours on February 28, 2001.

#### Exhibit B CONTRACT NO. 01PB-10786 PAYMENT SCHEDULES

Subject to BPA's right to reduce payments pursuant to section 5 of the body of this Agreement, the total amount of the payments which BPA is required to make to the Company or its assignee(s) under this Agreement is set forth in Table 1 of this Exhibit B. BPA shall make the total amount of the payments which BPA is required to make each month under the Agreement in three separate payments to three separate bank accounts. The Company shall have the right to determine in its discretion the amount of the three separate payments and the three separate bank accounts to which such payments shall be made. Such amounts and accounts shall be set forth in Tables 2, 3, and 4 of this Exhibit B, which Tables shall be prepared by the Company and executed by both the Company and the BPA. If BPA exercises its right to reduce the total amount of the payments in any given month pursuant to section 5 of the body of this Agreement, then the payments shall be applied, first, to the payments contemplated by Table 2 until paid in full, second, to the payments contemplated by Table 3 until paid in full and third, to the payments contemplated by Table 4. Subject to the Parties having fulfilled any obligations they may have to obtain third party consents, including Contract No. 01PB-10790, the Company shall have the right to revise Tables 2, 3, and 4 by providing written notice to BPA, provided that the total amount of the payments which BPA is required to make in any given month shall not exceed the total amount of the payments set forth in Table 1 of this Exhibit B. In the event the Tables 2, 3 and/or 4 are revised at the Company's request, BPA and the Company shall sign revised versions of such Tables.

### Exhibit B CONTRACT NO. 01PB-10786 TABLE 1--TOTAL PAYMENT SCHEDULE

<u>Date</u>	Amount
March 20, 2001	\$17,000,000
April 20, 2001	\$19,452,380
May 20, 2001	\$21,869,047
June 20, 2001	\$21,869,047
July 20, 2001	\$21,869,047
August 20, 2001	\$21,869,047
September 20, 2001	\$21,869,047
October 20, 2001	\$21,869,047
November 20, 2001	\$14,583,333
December 20, 2001	\$14,583,333
January 20, 2002	\$14,583,333
February 20, 2002	\$14,583,339
TOTAL	\$226,000,000

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# Exhibit B CONTRACT NO. 01PB-10786 TABLE 3--PAYMENT SCHEDULE FOR FUNDING AGENT ACCOUNT

<u>Date</u>	<u>Amount</u>
March 20, 2001	\$9,102,500
April 20, 2001	\$16,254,880
May 21, 2001	\$18,671,547
June 20, 2001	\$17,671,547
July 20, 2001	\$18,671,547
August 20, 2001	\$18,671,547
September 20, 2001	\$17,671,547
October 22, 2001	\$17,321,547
November 20, 2001	\$10,035,833
December 20, 2001	\$9,035,833
January 21, 2002	\$9,935,833
February 20, 2002	\$4,061,392
TOTAL	\$167,105,553

Wire Transfer Instructions:

BBK: U.S. Bank National Association (NA), Minneapolis, MN, ABA #091-000-022

BNF: U.S. Bank Trust NA, A/C #1801-2116-7365

OBI: FFC U.S. Bank Trust NE Closing, A/C #47300415

For ABLECO FINANCE LLC, Funding Agent, A/C #77090793

LONGVIEW ALUMINUM, LLC UNITED STATES OF AMERICA

U.S. Department of Energy

Bonneville Power Administration

By /S/ JOHN L. KOLLENG By /S/ MARK E. MILLER

Name <u>John L. Kolleng(Print/Type)</u> Name <u>Mark E. Miller(Print/Type)</u>

Title <u>Vice Chairman</u> Title <u>Account Executive</u>

Date February 26, 2001 Date February 26, 2001

# Exhibit B CONTRACT NO. 01PB-10786 TABLE 4--PAYMENT SCHEDULE FOR SECURITIES ACCOUNT

<u>Date</u>	$\underline{Amount^*}$
March 20, 2001	\$4,097,500
April 20, 2001	\$1,447,500
May 21, 2001	\$1,447,500
June 20, 2001	\$2,530,833
July 20, 2001	\$1,447,500
August 20, 2001	\$1,447,500
September 20, 2001	\$2,530,833
October 22, 2001	\$1,447,500
November 20, 2001	\$1,447,500
December 20, 2001	\$2,530,834
January 21, 2002	\$1,447,500
February 20, 2002	\$7,321,947
TOTAL	\$29,144,447

Wire Transfer Instructions: VIA FED WIRE

BBK: U.S. Bank NA, Minneapolis, MN, ABA #091-000-022

BNF: U.S. Bank Trust NA, A/C #1801-2116-7365

OBI: U.S. Bank Trust N.A A/C #47300017

For LONGVIEW ALUMINUM BLOCKED ACCOUNT #77090791. Attn: Jamie

Stahle

LONGVIEW ALUMINUM, LLC	UNITED STATES OF AMERICA
	U.S. Department of Energy
	Bonneville Power Administration

By <u>/S/ JOHN L. KOLLENG</u> By <u>/S/ MARK E. MILLER</u>

Name John L. Kolleng(Print/Type) Name Mark E. Miller(Print/Type)

Title <u>Vice Chairman</u> Title <u>Account Executive</u>

Date <u>February 26, 2001</u> Date <u>February 26, 2001</u>

\*If the Company desires to change the amount for any month(s), it shall notify BPA in writing of such changed amount(s) by the 1st day of each month. BPA shall then prepare a revision to this Table 4 for execution by the Parties.

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<u>Date</u>

March 20, 2001

#### Revision No. 1, Exhibit B CONTRACT NO. 01PB-10786 TABLE 2-PAYMENT SCHEDULE FOR BORROWER UNION ACCOUNT

This revision changes the wire transfer instructions for the December 20, 2001, January 21, 2002, and February 20, 2002 payments.

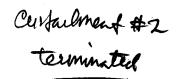
Amount\*

\$3,800,000

1.141011 20, 2001	φυ,ουυ,ουυ
April 20, 2001	\$1,750,000
May 20, 2001	\$1,750,000
June 20, 2001	\$1,666,667
July 20, 2001	\$1,750,000
August 20, 2001	\$1,750,000
September 20, 2001	\$1,666,667
October 20, 2001	\$3,100,000
November 20, 2001	\$3,100,000
December 20, 2001	\$3,016,666
January 20, 2002	\$3,200,000
February 20, 2002	\$3,200,000
TOTAL	\$29,750,000
Wire Transfer Instructions:	mer 12/18/01
BBK: Bank of America, Chicago, IL, ABA #11:	
BNF: Longview Aluminum Hourly Payroll Acc	count
OBI: Account No. 375 215 7994	
LONGVIEW ALUMINUM, LLC	UNITED STATES OF AMERICA U.S. Department of Energy Bonneville Power Administration
By Alan	By Make Tille
Name	Name MARK E. MILLER (Print/Type)
Title VIU CHARM	Title Customer Account Executive
Date	Date 12/18/0/

\*If the Company desires to change the amount for any month(s), it shall notify BPA in writing of such changed amount(s) by the 1st day of each month. BPA shall then prepare a revision to this Table 2 for execution by the Parties.

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#### **CURTAILMENT AGREEMENT**

#### executed by the

#### **BONNEVILLE POWER ADMINISTRATION**

#### and

#### LONGVIEW ALUMINUM, LLC

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	Exhibit A	Curtailments	
	Exhibit B	Payment Schedule	

This CURTAILMENT AGREEMENT (Agreement) is executed by the UNITED STATES OF AMERICA, Department of Energy, acting by and through the BONNEVILLE POWER ADMINISTRATION (BPA) and LONGVIEW ALUMINUM, LLC, (Company), a limited liability company organized under the laws of the State of Delaware.

#### RECITALS

The Company represents to BPA that it has entered into an Asset Purchase Agreement with Reynolds Metals Company ("Reynolds") dated December 22, 2000, (the "Purchase Agreement") pursuant to which the Company intends to acquire and/or lease from Reynolds substantially all of the assets comprising the Longview primary aluminum plant located in Longview, Washington, (the "Smelter") and related assets and contractual rights and obligations (the "Acquisition"). The Company further represents that, in connection with the Acquisition, the Company intends that: (i) Reynolds shall assign to the Company its rights to 420 megawatts (MW) of the Contract Demand under Contract No. 95MS-94865 (the "1996 Reynolds Power Sales Agreement"), which provides for the sale of power and provision of transmission services by BPA to Reynolds during the period from October 1, 1996, through September 30, 2001; and (ii) Alcoa Inc. ("Alcoa") shall assign to the Company its rights to 280 MW of the Firm Power on every hour under Contract No. 00PB-12196 (the "2001 Alcoa Block Power Sales Agreement"), which provides for the sale of Firm Power by BPA to Alcoa during the period from October 1, 2001 through September 30, 2006 (such assignments are hereinafter collectively referred to as the "Assignments").

Prior to or on the effective date of the Assignments, BPA and the Company will execute a Block Power Sales Agreement designated as Contract No. 01PB-10769 ("2001 Agreement") in order to set forth the rights and obligations between BPA and the Company with respect to the 280 MW of Firm Power (as such term is defined in the 2001 Alcoa Block Power Sales Agreement) on every hour which is assigned by Alcoa to the Company under the Alcoa 2001 Agreement. Although the 2001 Agreement shall be substantially similar to the Alcoa 2001 Agreement, it shall include such modifications to the Alcoa 2001 Agreement as are mutually agreed upon by BPA and Longview.

The amount of power to be available to the Company under the 2001 Agreement will not be sufficient to meet all of the power needs of the Smelter. Also, the current price for aluminum and the costs of obtaining power to operate the Smelter in excess of the power available under the 2001 Agreement make full operation of the Smelter at the present time uneconomical and not in the best interests of the Company.

Accordingly, the Company desires to curtail operations of the Smelter during the period from the Effective Date (as defined in section 1 below) through March 31, 2002, and BPA is agreeable to such curtailment pursuant to the terms of this Agreement. Curtailments during this period will enable BPA to avoid power supply costs. BPA will pay the Company for the curtailed power.

The Company's curtailment proceeds and other cost savings associated with the curtailment will improve the Company's ability to maintain long-term Smelter operations. Long-term operation of the Smelter depends on a skilled workforce, reduced costs, and a long-term power supply from new generating resources. A portion of the monetary benefits of this Agreement will be used to enable the Company to retain its workforce. A separate agreement between the Company and the United Steelworkers of America provides that Smelter employees will be compensated during the curtailment. Employee compensation will mitigate the impact of the curtailment on the local community. Proceeds from remarketing will also enable the Company to reduce Smelter costs. These actions also make it possible for

the Company to develop new generating resources to replace its BPA power supply no later than September 30, 2006.

Pursuant to this Agreement, the Company also agrees not to take power service from BPA, either directly or indirectly, after September 30, 2006, which provides an additional material benefit to BPA and its customers.

THEREFORE, BPA and the Company agree as follows:

#### 1. TERM

This Agreement takes effect on the date it is executed by the Parties and shall continue in effect until 2400 hours on March 31, 2002. The obligations of the Parties under this Agreement shall become effective on the date that both of the following conditions have been satisfied (Effective Date): (a) the document effectuating the Assignments has been executed by Reynolds and Alcoa and delivered to the Company and BPA; and (b) the 2001 Agreement has been executed by the Parties. All obligations incurred hereunder shall be preserved until satisfied.

#### 2. TERMINATION OF AGREEMENT

If the Effective Date has not occurred by 2400 hours on February 14, 2001, then this Agreement shall terminate automatically at 2400 hours on February 14, 2001, without liability or penalty by either Party to the other Party.

#### 3. **DEFINITIONS**

Capitalized terms used in this Agreement unless otherwise defined in the text of this Agreement shall have the meanings defined below. All references to time in this Agreement shall be Pacific Daylight Time or Pacific Standard Time, as applicable.

- (a) "Business Day" means a normal day of business for both Parties.
- (b) "Company Proceeds" shall mean the moneys paid and required to be paid by BPA to the Company pursuant to this Agreement.
- (c) "Party" or "Parties" means BPA and/or the Company.
- (d) "Qualified Expenditures" means expenditures for the purposes identified in sections 10(a), 10(b), 10(c) and 10(d) of this Agreement.
- (e) "Transmission Agreement" means the transmission agreement that will be executed by the Company and BPA's Transmission Business Line that provides for the transmission of power to serve load at the Smelter.
- (f) "Unrecoverable Costs" mean the unrecoverable costs of BPA substation and transmission facilities used to serve Company load at the Smelter. If these facilities must be removed from the site, the unrecoverable costs shall include, in addition to the unamortized investment for such facilities, all reasonable cost involved in the disposition of such facilities, such as, but not limited to, labor in dismantling equipment, transportation, site restoration, and cleanup, less any mitigation, such as the salvage value of such equipment. The

unamortized investment in such facilities shall be included in the Transmission Agreement.

(g) "Use-of-Facilities Charges" means a monthly charge under the Transmission Agreement that reflects the investment, operations, and maintenance costs associated with substation facilities used to serve Company load at the Smelter.

#### 4. CURTAILMENTS

The Company shall curtail its consumption of Federal power at the Smelter during the periods of time and for the MW amounts set forth on Exhibit A.

#### 5. FAILURE TO ACHIEVE FULL CURTAILMENTS

If the curtailments, specified in Exhibit A, have not been fully achieved for the time periods specified in Exhibit A, then BPA shall deduct from the first monthly payment (and subsequent monthly payments, if necessary) amounts determined as follows:

During the period that begins at 2400 hours on February 14, 2001, and continues for the remaining term of this Agreement, BPA shall deduct an amount equal to the number of megawatthours (MWh) not curtailed multiplied by the daily average heavy load hours (or peak) and average light load hours (or off peak) firm price indices for sales of electricity at delivery points along the Mid-Columbia River during the days that have not been fully curtailed, as published by Dow Jones & Company, Inc.

Amounts under this section 5 shall be calculated following the last day of each calendar month and any deduction shall be reflected in the payment due on the next payment date. In the event that any amount owed to BPA by the Company exceeds the amount of the next payment to the Company from BPA pursuant to section 7 (Excess Amount Owed), BPA shall bill the Company and the Company shall pay the Excess Amount Owed. The billing provisions of the 2001 Agreement shall apply for any Excess Amount Owed BPA under this section 5; **provided, however**, that the Company may, by providing written notice to BPA, defer any Excess Amount Owed to the next monthly payment date and set off such Excess Amount Owed against the payment due on such next monthly payment date, subject to the application of the late payment charge in the 2001 Agreement.

#### 6. CONSIDERATION FOR THE CURTAILMENTS

In consideration of the curtailments by the Company described in section 4 above, BPA shall pay the Company the aggregate sum set forth on Exhibit B, unless this amount is reduced pursuant to section 5 above.

#### 7. PAYMENTS TO THE COMPANY

BPA shall pay the Company monthly in accordance with the payment schedule specified in Exhibit B. If requested by the Company, BPA shall prepare and the Parties will execute a revision to Exhibit B that allows for monthly payments to be made to more than one account, provided that the total of the monthly payments to all accounts does not exceed the monthly amount in Exhibit B. If the date any payment is due is not a Business Day, then payment will be made on the next Business Day. Payments shall be made by wire transfer to the account or accounts designated by the

Company. Except as set forth in section 5, the payments required to be made by BPA to the Company pursuant to this Agreement shall not be subject to reduction or setoff for any reason.

#### 8. USE-OF-FACILITIES CHARGES AND UNRECOVERABLE COSTS

#### (a) Use-of-Facilities Charges

The Company shall be relieved of its obligation to pay Use-of-Facilities Charges during the period that begins on the Effective Date and continues through 2400 hours on September 30, 2001. However, beginning October 1, 2001, the Company shall be obligated to pay the Use-of-Facilities Charge pursuant to the terms of the Transmission Agreement.

#### (b) Unrecoverable Costs

The Company shall be obligated to pay Unrecoverable Costs pursuant to the terms of the Transmission Agreement.

#### 9. COMPANY OBLIGATIONS TO EMPLOYEES

During the period from the Effective Date through March 31, 2002, the Company shall provide compensation, benefits, and other expenditures related to employee layoffs, maintaining additional employees not required for operations at the reduced level and/or job reassignments as a result of reduced Smelter operating levels. By separate agreement and subject to the terms of such separate agreement, an affiliate of the Company has agreed with the United Steelworkers of America to maintain minimum employment levels and/or made special supplemental payments to employees employed by the Smelter as of the Effective Date.

#### 10. QUALIFIED EXPENDITURES

Qualified Expenditures under this Addendum shall be limited to expenditures incurred for one of the four purposes identified in sections 10(a), 10(b), 10(c), and 10(d) below, which are:

#### (a) Curtailment and Other Costs

Expenditures or costs related to the acquisition of and curtailing production at the Smelter, including:

- (1) Compensation, benefits, and other expenditures related to employees consistent with the terms of section 9 above.
- (2) The cost of cancellation penalties or other costs of reducing obligations for alumina or other materials, costs associated with covering product delivery obligations that cannot be met from the Smelter operating capacity during the curtailment and other costs directly associated with the shutdown.
- (3) Expenditures on fixed operating and other fixed costs directly related to Smelter operations that cannot be reduced as operating levels are reduced and on debt service, whether or not paid during a curtailment

(including scheduled repayments of principal and interest and redemption or retirement of debt).

(4) The aggregate purchase price of the assets purchased by the Company in accordance with the Purchase Agreement and the acquisition, financing and other fees, costs and expenses incurred in connection with the Acquisition.

#### (b) Power, Upgrades, and Job Retention Costs

Expenditures or costs incurred to secure a future power supply and enhance operations of the Smelter and retain jobs, including:

- (1) Expenditures incurred for the planning, licensing, siting, acquisition, and/or construction of conventional or renewable resources to provide power for future Company operations and other customers in the Pacific Northwest.
- (2) Expenditures to purchase or otherwise obtain power from any seller after October 1, 2001, that is in addition to the power made available by BPA for the operation of the Company's Pacific Northwest facilities pursuant to the 2001 Agreement.
- (3) Expenditures to upgrade the Pacific Northwest facilities of the Company to achieve energy conservation, operating efficiencies, environmental benefits, or to preserve jobs at the Company's Pacific Northwest facilities.
- (4) Investments in plants which create or retain jobs in the Pacific Northwest or for Steelworkers.
- (5) Grants to the Bonneville Environmental Foundation.

#### (c) Tax Costs

Payment of tax liabilities (including any interest and penalties) created by the transactions contemplated by this Addendum, including:

- (1) An allowance for income taxes in an amount equal to any income tax liability of the Company that results from the payment of Company Proceeds by BPA to the Company or the expenditures of such Company Proceeds in accordance with this section that is not fully deductible for tax purposes in the year incurred.
- (2) Any other obligation to pay taxes as a result of this Agreement or entering into a transaction contemplated by this Agreement.

#### (d) Loan Proceeds

Payment of the principal, interest, fees and other costs associated with any loan made by any lender(s) to the Company the proceeds of which are used for any of the purposes set forth in sections 10(a), 10(b), or 10(c).

#### (e) Estimate of Expenditures

Upon request by BPA, the Company shall provide BPA a non-binding estimate of amounts to be spent under sections 10(a), 10(b), 10(c), and 10(d) above and the timing of when such expenditures will occur.

#### (f) Company Proceeds Account

The Company agrees to establish with a financial institution(s) of its choosing a separate account or accounts (individually, a "Company Proceeds Account" and collectively the "Company Proceeds Accounts") into which the Company Proceeds which are received from BPA after the Effective Date will be deposited. Any Company Proceeds Account may be an account of any lender which has loaned moneys to the Company. The Company shall provide BPA with written notice promptly after withdrawing funds from any Company Proceeds Account. Such notice shall specify the Qualified Expenditure for which the Company Proceeds will be spent and will contain detail sufficient for BPA to confirm that such funds are being spent for a Qualified Expenditure. BPA will have the right, at any time subject to reasonable notice, to audit any Company Proceeds Account, and the Company agrees that it will provide BPA with any other documentation requested by BPA that BPA determines is necessary to audit any Company Proceeds Account or to otherwise confirm that the Company Proceeds are being, or were, spent for the purposes described in sections 10(a), 10(b), 10(c), and 10(d) above. If, as a result of such audit, BPA determines that any disbursement from any Company Proceeds Account has not been expended as contemplated by this section, then subject to section 10(g) below, the Company shall, within 30 days of such finding, pay into any Company Proceeds Account an amount equal to such disallowed disbursement.

#### (g) Notice of Decision

Before finding that a disbursement from any Company Proceeds Account is disallowed, BPA shall: (i) submit written notice to the Company of BPA's belief that the Company has made a disbursement which is not for a Qualified Expenditure, including the information or analysis on which BPA relied; (ii) provide not less than thirty (30) days for the Company to respond to the information provided by BPA; and (iii) provide the Company with BPA's decision, and basis for such decision, after considering the Company's response.

#### 11. BPA CONFIRMATIONS

(a) BPA hereby consents to the Assignments as described in this Agreement. BPA agrees and confirms that: (i) upon the effective date of the Acquisition and the Assignments, the Company shall be the successor in interest to Reynolds to the portion of the 1996 Reynolds Power Sales Agreement assigned by Reynolds to the Company and the Company shall be the successor in interest to Alcoa to the portion of the 2001 Alcoa Block Power Sales Agreement assigned by Alcoa to the Company; and (ii) the amendment or restatement of the 1996 Reynolds Power Sales Agreement or the 2001 Alcoa Block Power Sales Agreement or the

- portions thereof retained by Reynolds or Alcoa or assigned to the Company is not required in order for the Assignments to be effective.
- (b) BPA hereby confirms and agrees that as a result of the Acquisition and the Assignments, the Company becomes a direct service customer of BPA for all purposes of federal law and BPA policies and procedures.
- (c) BPA hereby agrees that under the Tucker Act, BPA is subject to the jurisdiction of the Court of Federal Claims and that the so-called "non-appropriated funds" exception to the jurisdiction of the Court of Federal Claims under the Tucker Act does not apply to BPA.
- (d) BPA hereby agrees that the Company has the right to make an assignment or assignments of the moneys due or to become due by BPA to the Company pursuant to this Agreement to any bank, trust company or other financing institution or its (their) agent for the purpose of securing any loans they may make to the Company the proceeds of which are used for Qualified Expenditures. Any such assignment is not required to cover all moneys due or to become due under this Agreement. In the event of such an assignment, no liability of any nature of the Company to BPA or any department or agency of the United States, whether arising from or independent of this Agreement, shall create or impose any liability on the part of the assignee(s) to make restitution, refund or repayment of any amount received under the assignment. Moneys due or to become due by BPA to the Company pursuant to this Agreement, if assigned by the Company to any bank, trust company or other financing institution or its (their) agent, shall be made to the assignee(s) and shall not be subject to reduction or setoff for any liability of any nature of the Company to BPA or any other department or agency of the United States, whether such liability arises under this Agreement or independently of this Agreement, except as set forth in section 5 of this Agreement.
- (e) Except for amounts not curtailed under this Agreement, this Agreement supercedes the portion of the Reynolds 1996 Agreement assigned to the Company pursuant to the Assignments and neither Party shall have any obligation or liability to the other Party under the 1996 Reynolds Power Sales Agreement or the portion thereof which is assigned to the Company. The 2001 Agreement supersedes the portion of the 2001 Alcoa Block Power Sales Agreement assigned to the Company pursuant to the Assignments and neither Party shall have any obligation or liability to the other Party for the amounts curtailed between October 1, 2001, and March 31, 2002, under the 2001 Alcoa Block Power Sales Agreement or the portion of the 2001 Alcoa Block Power Sales Agreement which has been assigned to the Company.
- (f) BPA hereby agrees that the Company may grant any party or parties a security interest in this Agreement and its rights hereunder, including without limitation, its rights to moneys due or to become due under this Agreement.
- (g) For the purposes of this Agreement, the contracting official is Mark E. Miller and the disbursing official is Mike Caldwell.

#### 12. FEDERAL POWER SERVICE AFTER SEPTEMBER 30, 2006

The Company agrees that it will not argue in any legal or political forum that it has a statutory right to, or should be allocated, any direct or indirect service of Federal power after September 30, 2006.

#### 13. NOTICES

Any notice required under this Agreement shall be in writing and shall be delivered: (a) in person; (b) by a nationally recognized delivery service; or (c) by United States Certified Mail. Notices are effective when received. Either party may change its address for notices by giving notice of such change consistent with this section.

If to Longview:

If to BPA:

Longview Aluminum, LLC

4900 First Avenue

McCook, IL 60525-3294

Attn:

John Kolleng

Phone: 708-387-8523

FAX: 708-387-8919

E-Mail: john.kolleng@mccookmetals.com

Bonneville Power Administration

P.O. Box 3621

905 NE. 11th Avenue Portland, OR 97208-3621

Attn: Mark E. Miller - PT-5

Account Executive

Phone: 503-230-4003

FAX: 503-230-3681

E-Mail: memiller@bpa.gov

#### 14. UNDERLYING PROVISIONS

Any disputes arising under this Agreement shall be resolved in accordance with the provisions of section 14 of the 2001 Agreement, which provisions are incorporated by reference as if set forth in full herein.

#### 15. RELIEF FROM TAKE-OR-PAY OBLIGATION

During the period that begins on the Effective Date and continues through September 30, 2001, the Company shall be relieved of its take-or-pay obligation for the amounts curtailed, as specified in Exhibit A. Under the 2001 Agreement, the Company shall be relieved of its take-or-pay obligation for the amounts curtailed pursuant to section 4 above.

#### 16. COUNTERPARTS

This Agreement may be executed in two counterparts, each of which shall constitute an original and which together shall constitute one and the same agreement.

#### 17. SIGNATURES

The signatories represent that they are authorized to enter into this Agreement on behalf of the Party for whom they sign.

LONGVIEW ALUMINUM, LLC

By Klan

Name JOHN L - HOLLEN C. (Print/Type)

• • • •

Date 2/6/01

UNITED STATES OF AMERICA U.S. Department of Energy Bonneville Power Administration

By  $\sqrt{\phantom{a}}$ 

Account Executive

Name <u>Mark E. Miller</u>

(Print/Type)

Date 2/6/0/

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### Exhibit A CONTRACT NO. 01PB-10776 CURTAILMENTS

#### **Time Period**

#### **Amount Curtailed (MW)**

Effective Date through 02/14/2001 02/15/2001 through 09/30/2001 10/01/2001 through 03/31/02

Partial Curtailment\* 320 MW on every hour 280 MW on every hour

\*Prior to 2400 hours on February 14, 2001, Longview shall curtail power in order to be at the level of curtailment specified above as of 2400 hours on February 14, 2001.

#### Exhibit B CONTRACT NO. 01PB-10776 PAYMENT SCHEDULE

<u>Date</u>	<u>Amount</u>
March 20, 2001	\$14,583,333
April 20, 2001	\$14,583,333
May 20, 2001	\$14,583,333
June 20, 2001	\$14,583,333
July 20, 2001	\$14,583,333
August 20, 2001	\$14,583,333
September 20, 2001	\$14,583,333
October 20, 2001	\$14,583,333
November 20, 2001	\$14,583,333
December 20, 2001	\$14,583,333
January 20, 2002	\$14,583,333
February 20, 2002	\$14,583,333
TOTAL	\$175,000,000

#### AMENDMENT NO. 1

#### **CURTAILMENT AGREEMENT**

#### CONTRACT NO. 01PB-10776

#### executed by the

#### BONNEVILLE POWER ADMINISTRATION

and

#### LONGVIEW ALUMINUM, LLC

This Amendment No. 1 (the "Amendment") is an amendment to Contract No. 01PB-10776 (the "Agreement") between the United States of America, Department of Energy acting by and through the Bonneville Power Administration (BPA) and Longview Aluminum, LLC (Longview) dated February 6, 2001. This Amendment shall not become effective unless and until Longview provides a written notice to BPA stating it desires for this Amendment to become effective (the "Amendment Effectiveness Notice"). In the event Longview has not issued such Amendment Effectiveness Notice to BPA by 2400 hours February 28, 2001, this Amendment shall automatically expire and shall be of no further force and effect. In the event Longview issues the Amendment Effectiveness Notice prior to 2400 hours on February 28, 2001, then Longview shall, effective March 1, 2001, and continuing through September 30, 2001, curtail an additional 100 megawatts on every hour at the Smelter. The Exhibits attached to this Amendment and designated as Revision No. 1 of Exhibit B shall supersede Exhibit A and Exhibit B of the Agreement and all other provisions of the Agreement shall remain in full force and effect.

LONGVIEW ALUMINUM, LLC

UNITED STATES OF AMERICA
U.S. Department of Energy
Bonneville Power Administration

By

Account Executive

Name

(Print/Type)

Date

2/4/1

Date

UNITED STATES OF AMERICA
U.S. Department of Energy
Bonneville Power Administration

By

Mark E. Miller

(Print/Type)

Date

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# THE OF AMERICA

#### **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

February 6, 2001

In reply refer to: PT-5

Mr. John L. Kolleng Vice Chairman & General Counsel McCook Metals LLC 4900 First Avenue McCook, IL 60525-3294

Jully

Dear Mr. Kolleng:

Please find enclosed two original copies of the Curtailment Agreement, No. 01PB-10776 between the Bonneville Power Administration (BPA) and Longview Aluminum, LLC (Longview). Also enclosed are two originals of Amendment No. 1. Please execute all originals with authorized signatures and return an original to Bonneville and retaining an original for your files. This FedEx delivery follows copies faxed on February 6, 2001.

For any further questions, please call me at 503-230-4003. We look forward to continuing our business relationship with you.

Sincerely,

Mark E. Miller

**Account Executive** 

#### REVISION NO. 1 EXHIBIT A CURTAILMENT AGREEMENT CONTRACT NO. 01PB-10776 CURTAILMENTS

#### Time Period

#### **Amount Curtailed (MW)**

Effective Date through 02/14/2001	Partial Curtailment*
02/15/2001 through 02/28/2001	320 MW on every hour
03/01/2001 through 09/30/2001	420 MW on every hour
10/01/2001 through 03/31/2002	280 MW on every hour

\*Prior to 2400 hours on February 14, 2001, Longview shall curtail power in order to be at the level of curtailment specified above as of 2400 hours on February 14, 2001.

### REVISION NO.1 EXHIBIT B CURTAILMENT AGREEMENT CONTRACT NO. 01PB-10776 PAYMENT SCHEDULE

<u>Date</u> <u>Amou</u>	
March 20, 2001	\$14,583,333
April 20, 2001	\$21,869,047
May 20, 2001	\$21,869,047
June 20, 2001	\$21,869,047
July 20, 2001	\$21,869,047
August 20, 2001	\$21,869,047
September 20, 2001	\$21,869,047
October 20, 2001	\$21,869,047
November 20, 2001	\$14,583,333
December 20, 2001	\$14,583,333
January 20, 2002	\$14,583,333
February 20, 2002	\$14,583,333
TOTAL	\$226,000,000

### Department of Energy



Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

**POWER BUSINESS LINE** 

February 14, 2001

In reply refer to: PTS-5

Amendment No. 1 Contract No. 01PB-10776 CURTAILMENT AGREEMENT

Mr. John Kolleng Longview Aluminum, LLC 4900 First Avenue McCook, IL 60525-3294

Dear Mr. Kolleng:

This letter agreement (Amendment No. 1) constitutes an amendment to Contract No. 01PB-10776 (Curtailment Agreement) between the Bonneville Power Administration (BPA) and Longview Aluminum, LLC (Company). The Parties have agreed to amend the Curtailment Agreement as follows:

- 1. **EFFECTIVE DATE**. This Amendment No. 1 shall become effective on the date signed by the Parties.
- **2. AMENDMENT OF CURTAILMENT AGREEMENT**. The Curtailment Agreement is amended as follows:
  - (a) Section 2 is deleted and replaced by the following:
    - "2. TERMINATION OF AGREEMENT

If the Effective Date has not occurred by 2400 hours on February 20, 2001, then this Agreement shall terminate automatically at 2400 hours on February 20, 2001, without liability or penalty by either Party to the other Party."

(b) Section 6 is deleted and replaced by the following:

### **"6. CONSIDERATION FOR THE CURTAILMENTS**

In consideration of the curtailments by the Company described in section 4 above, BPA shall pay the Company the aggregate sum set forth on Exhibit B, unless this amount is reduced pursuant to section 5 above. The first monthly payment due the Company under this Agreement shall be reduced by \$548,700 for each calendar day, beginning February 15, 2001, until the Effective Date has occurred."

If this Amendment No. 1 is acceptable to the Company, please so indicate by signing both originals and return one original to me. The remaining original is for your files.

Sincerely,

Account Executive

Mark E. Miller

ACCEPTED:

LONGVIEW ALUMINUM, LLC

By

Name / (Print/Type)

Title

VIU CHARMIN

Date

(PBLLAN-PST-W:\PSC\PM\CT\10776AA1.DOC)



### **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

February 14, 2001

In reply refer to: PTS-5

Amendment No. 1 Contract No. 01PB-10776 CURTAILMENT AGREEMENT

Mr. John Kolleng Longview Aluminum, LLC 4900 First Avenue McCook, IL 60525-3294

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If this Amendment No. 1 is acceptable to the Company, please so indicate by signing both originals and return one original to me. The remaining original is for your files.

Sincerely,

Account Executive

Mark E. Miller

ACCEPTED:

LONGVIEW ALUMINUM, LLC

 $\mathbf{B}\mathbf{y}$ 

Name // (Print/Type)

\_\_\_\_

Title VIU CHARM

(PBLLAN-PST-W:\PSC\PM\CT\10776AA1.DOC)

## AMENDMENT NO. 1 CURTAILMENT AGREEMENT CONTRACT NO. 01PB-10776

executed by the

### BONNEVILLE POWER ADMINISTRATION

and

### LONGVIEW ALUMINUM, LLC

This Amendment No. 1 (the "Amendment") is an amendment to Contract No. 01PB-10776 (the "Agreement") between the United States of America, Department of Energy acting by and through the Bonneville Power Administration (BPA) and Longview Aluminum, LLC (Longview) dated February 6, 2001. This Amendment shall not become effective unless and until Longview provides a written notice to BPA stating it desires for this Amendment to become effective (the "Amendment Effectiveness Notice"). In the event Longview has not issued such Amendment Effectiveness Notice to BPA by 2400 hours February 28, 2001, this Amendment shall automatically expire and shall be of no further force and effect. In the event Longview issues the Amendment Effectiveness Notice prior to 2400 hours on February 28, 2001, then Longview shall, effective March 1, 2001, and continuing through September 30, 2001, curtail an additional 100 megawatts on every hour at the Smelter. The Exhibits attached to this Amendment and designated as Revision No. 1 of Exhibit A and Revision No. 1 of Exhibit B shall supersede Exhibit A and Exhibit B of the Agreement and all other provisions of the Agreement shall remain in full force and effect.

LONGVIEW ALUMINUM, LLC	UNITED STATES OF AMERICA U.S. Department of Energy Bonneville Power Administration	
Ву	Ву	
	Account Executive	
Name	Name <u>Mark E. Miller</u>	
(Print/Type)	(Print/Type)	
Date	Date	

## REVISION NO. 1 EXHIBIT A CURTAILMENT AGREEMENT CONTRACT NO. 01PB-10776 CURTAILMENTS

### **Time Period**

### **Amount Curtailed (MW)**

Effective Date through 02/14/2001	Partial Curtailment*
02/15/2001 through 02/28/2001	320 MW on every hour
03/01/2001 through 09/30/2001	420 MW on every hour
10/01/2001 through 03/31/2002	280 MW on every hour

\*Prior to 2400 hours on February 14, 2001, Longview shall curtail power in order to be at the level of curtailment specified above as of 2400 hours on February 14, 2001.

# REVISION NO.1 EXHIBIT B CURTAILMENT AGREEMENT CONTRACT NO. 01PB-10776 PAYMENT SCHEDULE

<u>Date</u>	$\underline{\mathbf{Amount}}$
March 20, 2001	\$14,583,333
April 20, 2001	\$21,869,047
May 20, 2001	\$21,869,047
June 20, 2001	\$21,869,047
July 20, 2001	\$21,869,047
August 20, 2001	\$21,869,047
September 20, 2001	\$21,869,047
October 20, 2001	\$21,869,047
November 20, 2001	\$14,583,333
December 20, 2001	\$14,583,333
January 20, 2002	\$14,583,333
February 20, 2002	\$14,583,333
TOTAL	\$226,000,000

### Insley, Gary C - PTS

From:

Hanlon, Doug - PTS-5

Sent:

Tuesday, February 06, 2001 11:15 AM

To:

Clark, Harry W - PTS-5; Klippstein, Janet - PTS-5

Cc:

Insley, Gary - PTS-5

Subject:

FW: MCCOOK 2001 AGREEMENT

fyi.

----Original Message-----

From:

Hanlon, Doug - PTS-5

Sent:

Tuesday, February 06, 2001 9:46 AM

To:

'JSmith@PattonBoggs.com'

Cc:

Runzler, Kurt W - LP-7; Miller, Mark - PT-5

Subject:

MCCOOK 2001 AGREEMENT



10769.doc

The changes I have made to this agreement are as follows:

- 1. Section 1 -- In the last sentence, I have changed both dates to 2400 hours on February 14, 2001.
- 2. Section 2(d) -- I have changed the contract no. from 10765 (now terminated) to 10776.
- 3. Section 5(c) -- I have changed the language in the first paragraph to point to the curtailment agreement, rather than specify the curtailments in section 5(c).

Please review this document and let me know if there are other conforming changes that need to be made.

### Insley, Gary C - PTS

From:

Hanlon, Doug - PTS-5

Sent:

Tuesday, February 06, 2001 11:14 AM

To:

Clark, Harry W - PTS-5; Klippstein, Janet - PTS-5

Cc:

Insley, Gary - PTS-5

Subject:

FW: FINAL MCCOOK CURTAILMENT AGREEMENT + AMENDMENT

fyi.

----Original Message-----

From:

Hanlon, Doug - PTS-5

Sent:

Tuesday, February 06, 2001 9:18 AM

To:

'JSmith@PattonBoggs.com'

Cc:

Runzler, Kurt W - LP-7; Miller, Mark - PT-5; Oliver, Stephen - PT-5; Wilson, Sarah J - PTS-5

Subject:

FINAL MCCOOK CURTAILMENT AGREEMENT + AMENDMENT





10776.doc

Here are the final electronic versions of the subject documents. Mark Miller will sign two originals today and Fed-Ex them to McCook for signature by McCook tomorrow (02/07). Jeff -- I expect that you and Mark will work out the Fax confirmation signature process today.

### Department of Energy

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

February 23, 2001

In reply refer to: PT-5

Contract No. 01PB-10790

### **CONSENT**

Mr. Michael Lynch Longview Aluminum, LLC 4900 First Avenue McCook, Il 60525-3294

Mr. Kevin Genda Ableco Finance LLC 450 Park Avenue, 28<sup>th</sup> Floor New York, New York 10022 Fax: 212 891-1541

### Gentlemen:

Reference is made to the Curtailment Agreement, Contract No. 01PB-10786, dated February 21, 2001, as amended from time to time (the "Curtailment Agreement"), between the Bonneville Power Administration (the "BPA") and Longview Aluminum, LLC (the "Borrower"). The BPA understands there is or will be a Loan Agreement, as amended from time to time (the "Loan Agreement"), among the Borrower, the Lenders (as defined in the Loan Agreement) and Ableco Finance LLC, as Administrative Agent for the Lenders (the "Administrative Agent"), pursuant to which the Lenders have agreed to make a loan to the Borrower. All terms not defined herein shall have the meaning set forth in the Curtailment Agreement.

- 1. Authority. The BPA hereby represents and warrants to the Administrative Agent for the benefit of the Lenders that the execution, delivery and performance by the BPA of this Consent and the Curtailment Agreement and the consummation of the transactions contemplated hereby and thereby have been duly authorized by all necessary action on the part of the BPA. Each of this Consent and the Curtailment Agreement have been duly and validly executed and delivered by the BPA, and constitute a legal, valid and binding obligation of the BPA enforceable against the BPA in accordance with its terms.
- 2. <u>Collateral Assignment</u>. The BPA is informed that a Security Agreement, as amended from time to time (the "Security Agreement") has been entered by the Borrower and the Administrative Agent, pursuant to which the Borrower has granted to the Administrative Agent, for the benefit of the Lenders and as collateral security for the Borrower's Obligations (as defined in the Loan Agreement) under the Loan Agreement, a continuing security interest in the Borrower's right, title and interest in the Curtailment Agreement (the "Collateral Assignment"). The BPA acknowledges and agrees that the Borrower may grant any party a security interest in the Curtailment Agreement, the 1996 Agreement, and the 2001 Agreement and the Borrower's

rights thereunder, but only to the extent of the Borrower's rights and obligations thereunder, including without limitation, its rights to moneys due or to become due under the Curtailment Agreement which are assigned to the Administrative Agent for the benefit of the Lenders for the purpose of securing the Borrower's Obligations.

### (3) <u>Modifications to and Assignments of Curtailment Agreement.</u>

- (i) For so long as there are Obligations for the payment of money outstanding under the Loan Agreement, the BPA represents and covenants that it will not, without the prior written consent of the Administrative Agent, amend, supplement or otherwise modify the Curtailment Agreement (as in effect on the date hereof) in any manner which a) changes any of the Company Proceeds Account information contained in Exhibit B of the Curtailment Agreement, or b) reduces or has the effect of reducing any of the three separate payments of moneys due or to become due under the Curtailment Agreement. The consent of the Administrative Agent shall not be unreasonably withheld. With respect to any changes to the allocation of the monthly amounts under tables 2 and 4 of Exhibit B of the Curtailment Agreement, if the Administrative Agent has not notified BPA in writing that it withholds such consent within five business days from the date of receipt of written notice from BPA, then the Administrative Agent shall be deemed to have approved such change. The Administrative Agent agrees to provide the BPA with written notice when the Borrower's Obligations for the payment of money under the Loan Agreement have been paid in full. Notwithstanding the foregoing, the BPA's exercise of its rights of offset under section 5 of the Curtailment Agreement in the event of any failure by the Borrower to curtail in accordance with the terms of the Curtailment Agreement shall not be deemed to constitute an amendment to or otherwise modify the Curtailment Agreement.
- (ii) The BPA shall not assign the Curtailment Agreement as provided in section 15(b) of the Curtailment Agreement unless the assignee agrees in writing to assume the BPA's obligations under both the Curtailment Agreement and this Consent.
- (4) <u>Notices</u>. For so long as there are Obligations for the payment of money outstanding under the Loan Agreement, the BPA shall deliver to the Administrative Agent at the address set forth above, concurrently with the delivery thereof to the Borrower, a copy of each material written notice, request or demand given by the BPA to the Borrower pursuant to the Curtailment Agreement.
- (5) Rights and Obligations under the Curtailment Agreement. Upon the request of the Administrative Agent, the BPA shall provide the Administrative Agent with written notice of the then known liabilities and obligations of the Borrower under the Curtailment Agreement. If the Administrative Agent, or any designee thereof, obtains title to the rights of the Borrower in the Smelter, as defined in the Curtailment Agreement, whether by exercise of its rights and remedies as a secured party or otherwise, the Administrative Agent, or any designee thereof, shall so notify the BPA. In that event, the BPA acknowledges and consents that the Administrative Agent or any designee thereof shall (A) be entitled to exercise any and all rights of the Borrower and perform all obligations of the Borrower under the Curtailment Agreement,

and (B) have the Borrower's full right and power to enforce against the BPA all obligations of the BPA under the Curtailment Agreement and otherwise to exercise all remedies thereunder and to make all demands and give all notices and make all requests required or permitted to be made by the Borrower under the Curtailment Agreement. In the event that the Administrative Agent or its designee assumes the rights described in (A) and (B) above, the Administrative Agent or its designee acknowledges and agrees that the BPA shall be entitled to exercise any rights to enforce against the Administrative Agent or its designee all obligations of the Borrower under the Curtailment Agreement and otherwise to exercise all remedies under the Curtailment Agreement against the Administrative Agent or its designee.

- Payments under Curtailment Agreement. The BPA hereby (i) acknowledges and (6) consents to the assignment by the Borrower to the Administrative Agent, for the benefit of the Lenders, of that portion of the moneys due or to become due to the Borrower under the Curtailment Agreement set forth in Schedule A hereto and (ii) agrees that any and all payments to be made by the BPA to the Administrative Agent pursuant to such assignment shall be made in available funds and in lawful money of the United States, directly to the account set forth in Schedule A hereto.
- Disputes. Any contract dispute or contract issue arising under this Consent shall be resolved in accordance with the provisions of Section 14 of the Curtailment Agreement, which provisions and any related definitions are hereby incorporated by reference as if set forth in full herein. For purposes of this Consent, each reference to the Company contained in the provisions of Section 14 of the Curtailment Agreement shall be deemed to refer to the Administrative Agent and each reference to a Party or Parties shall be deemed to refer to the BPA and/or the Administrative Agent.

Very truly yours,

BONNEVILLE POWER ADMINISTRATION

By: Marke Miller

Name: Mark E. Miller
Title: Account Executive

AGREED AND ACKNOWLEDGED:

ABLECO FINANCE LLC

As Administrative Agent

By:

2-24-2001 9:53PM

Its: Senior Vice Presider

Schedule A to Consent

<u>Date</u>	Amount
March 20, 2001	\$9,102,500
April 20, 2001	\$16,254,880
May 21, 2001	\$18,671,547
June 20, 2001	\$17,671,547
July 20, 2001	\$18,671,547
August 20, 2001	\$18,671,547
September 20, 2001	\$17,671,547
October 22, 2001	\$17,321,547
November 20, 2001	<b>\$10,035,83</b> 3
December 20, 2001	\$9,035,833
January 21, 2002	<b>\$9,935,83</b> 3
February 20, 2002	\$4,061,392
TOTAL	\$167,105,553

### Bank Account Wire Transfer Instructions:

BBK: U.S. Bank National Association, Minneapolis, MN, ABA #091-000-022

BNF: U.S. Bank Trust NA, A/C #1801-2116-7365

OBI: FFC U.S. Bank Trust NE Closing, A/C #47300415

For ABLECO FINANCE LLC, Funding Agent, A/C #77090793

### ASSIGNMENT OF MONEYS DUE OR TO BECOME DUE

THIS ASSIGNMENT OF MONEYS DUE OR TO BECOME DUE (this "Assignment") is entered into as of the Aldray of February, 2001, among LONGVIEW ALUMINUM, LLC, a Delaware limited liability company (the "Assignor"), with its principal office located at 4900 First Avenue, McCook, Illinois, 60525-3294, and ABLECO FINANCE LLC, a Delaware limited liability company (the "Assignee"), with a place of business at 450 Park Avenue, 28th Floor, New York, New York 10022, as administrative agent and collateral agent for certain financing institutions (such financing institutions, together with their respective successors and assigns, each a "Lender" and collectively, the "Lenders").

### WITNESSETH:

WHEREAS, the Lenders have agreed to provide financing of up to \$155,000,000 to finance the acquisition and/or lease from Reynolds Metals Company, a Delaware corporation, of substantially all of the assets comprising the Longview primary aluminum reduction plant located on the Columbia River in Longview, Washington (the "Facility") and certain contractual rights and obligations related thereto (such acquisition and/or lease, the "Acquisition") and to pay certain fees and expenses relating to the Acquisition and the financing thereof, pursuant to the Loan Agreement by and between the Assignor, the Assignee, the Funding Agent named therein, and the Lenders, dated as of February 26, 2001, as such agreement may be modified, amended, extended, restated or renewed from time to time (the "Loan Agreement");

WHEREAS, it is a condition of the Loan Agreement and of the financing provided by the Lenders to the Borrower thereunder, that the Assignor assign to the Assignee, for the benefit of the Lenders, all of the Assignor's right, title and interest in and to certain moneys due and moneys to become due to the Assignor by, under or pursuant to the terms of the Curtailment Agreement dated February 21, 2001, between the Assignor and the United States of America, Department of Energy, acting by and through the Bonneville Power Administration (the "Government"), Contract Number: 01PB-10786, as such contract may be amended or otherwise modified from time to time (herein called the "Subject Contract"); and

WHEREAS, the Assignor has agreed to assign to the Assignee, for the benefit of the Lenders, all of its right, title and interest in and to certain moneys due and moneys to become due under the Subject Contract to the Assignor from the Government, all in conformity with the Assignment of Claims Act of 1940, as amended, 31 U.S.C. §3727, 41 U.S.C. §15 (the "Act").

### NOW, THEREFORE:

The Assignor does hereby assign, transfer, grant, convey and confirm unto the Assignee, for the benefit of the Lenders, all of its right, title and interest in and to the certain moneys due and moneys to become due to the Assignor from the Government under the Subject Contract (all such assigned moneys due and moneys to become due being set forth in Schedule I hereto and herein collectively described as the "Assigned Moneys") to have, use and to hold the Assigned Moneys and all proceeds thereof unto the Assignee, for the benefit of the Lenders, and its legal successors in interest to its and their proper use and to exercise the same rights with

respect thereto as the Assignor holds. All such Assigned Moneys shall be paid to the account specified in Schedule II hereto.

The obligations of the Assignor to the Assignee and the Lenders are the payment and performance of all Obligations, as that term is defined in the Loan Agreement, and any other collateral and supporting documents executed in conformity therewith (collectively, the "Loan Documents").

The Assignor hereby warrants and represents to the Assignee that:

- (a) It is the sole owner of the entire right, title and interest in and to the Assigned Moneys coming due under the Subject Contract, free and clear of any other assignments and of all liens, security interests and encumbrances of every kind and nature;
- (b) It has full power and authority to enter into this Assignment;
- (c) It has not granted and will not grant any other assignment, under the provisions of the Act or otherwise, of the Assigned Moneys, or any right relating thereto of any kind, either oral or written, to any other person;
- (d) The Subject Contract is described by the correct Contract Number in the recitals hereto. The Assignor will maintain the Subject Contract in full force and effect until expiration or termination by the Government, except as it is prevented from so doing by law or by judgment of any court or competent jurisdiction;
- (e) Except as provided in the Act, none of the Assigned Moneys under the Subject Contract is subject to any prohibition or restriction against assignment to the Assignee and the Subject Contract does not contain any provision forbidding an assignment of moneys due or to become due under the Subject Contract;
- (f) Monies loaned by the Lenders will be used to pay the purchase price for the Acquisition and the other fees, costs and expenses incurred in connection with the Acquisition and the financing thereof, and each such use of proceeds constitutes Qualified Expenditures, as such term is defined in the Subject Contract.

The Assignee shall have, in addition to all other rights against the Subject Contract provided herein, the rights and remedies of a secured party under the Uniform Commercial Code in effect in the State of New York. The Assignee's rights and remedies under this Assignment will be cumulative and not exclusive of any other right or remedy which the Assignee may have.

This Assignment may be executed in counterparts and by different parties hereto in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

This Assignment shall be construed and enforced under the laws of the State of New York.

IN WITNESS WHEREOF, the parties hereto have caused this Assignment to be executed by their respective officers or other representatives thereunto duly authorized, as of the date first above written.

LONGVIEW ALUMINUM, LLC, as Assignor

ATTEST:	By: Michael Lynch Title: Chairman
Jan ( M Will)	
Vame: James McCall Title: Secretary	
Asst.	ABLECO FINANCE LLC, as Administrative Age
	and as Assignee
	By:
	Name:
	Title:

IN WITNESS WHEREOF, the parties hereto have caused this Assignment to be executed by their respective officers or other representatives thereunto duly authorized, as of the date first above written.

LONGVIEW ALUMINUM, LLC, as Assignor

	By: Name: Title:
ATTEST:	
· · ·	
Name: Title: Secretary	
	ABLECO FINANCE LLC, as Administrative Agent and as Assignee
	By:  Name: Kevin Genda  Title: Senior Vice President

### SCHEDULE I

### SCHEDULE OF ASSIGNED PAYMENTS

<u>Date</u>	<u>Amount</u>
March 20, 2001	\$9,102,500
April 20, 2001	\$16,254,880
May 20, 2001	\$18,671,547
June 20, 2001	\$17,671,547
July 20, 2001	\$18,671,547
August 20, 2001	\$18,671,547
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October 20, 2001	\$17,321,547
November 20, 2001	\$10,035,833
December 20, 2001	\$9,035,833
January 20, 2002	\$9,935,833
February 20, 2002	\$4,061,392
TOTAL	\$167,105,553

### **SCHEDULE II**

### **ASSIGNEE'S ACCOUNT**

The following are Wire Transfer instructions for U.S. Bank Trust, New York:

Via Fed Wire:

BBK= U:S. Bank National Association, Minneapolis, MN. ABA #091 000 022

BNF= U.S. Bank Trust NA A/C 1801 2116 7365

OBI= FFC U.S. Bank Trust NE Closing A/C # 47300415

For ABLECO FINANCE LLC Funding Agent A/C # 77090793

### LONGVIEW ALUMINUM, LLC

### **CERTIFICATE OF SECRETARY**

Pursuant to that certain Loan Agreement (the "Loan Agreement") dated as of February 26, 2001 among LONGVIEW ALUMINUM, LLC, an Delaware limited liability company (the "Company"), certain Initial Lenders, ABLECO FINANCE LLC, as Administrative Agent, and Funding Agent, the undersigned does hereby certify that:

- 1. I, John L. Kolleng, am the duly elected, qualified and acting Secretary of the Company, and as such I am qualified and authorized to certify to the matters contained herein.
- 2. That the documents referenced herein are in full force and effect and that no party thereto is in default thereunder.
- 3. Attached hereto as Exhibit A is a true and correct copy of the Assignment of Moneys Due or to Become Due, dated February 26 2001, executed by the Company, as Assignor and Abelco Finance LLC, as Administrative Agent and Assignee (the "Assignment").
- 4. Attached hereto as Exhibit B a true and correct copy of the Joint Unanimous Written Consent of the Member and the Board of Managers of the Company approving the Assignment, dated February 26, 2001.

IN WITNESS WHEREOF, I have hereunto subscribed my name as Secretary of the Company this 26 day of February, 2001.

Longview Aluminum LLC

By:

Jølin L. Kolleng

#20070842

### Exhibit A

### Instrument of Assignment

### NOTICE OF ASSIGNMENT

To: Mark E. Miller

Contracting Officer

Bonneville Power Administration

**Routing PT-5** 

905 NE 11<sup>th</sup> Avenue

Portland, OR 97232

Date:

February 24, 2001

Contract No: Contract Date:

01PB-10786 February 21, 2001

Issued By:

Bonneville Power Administration

Issued To:

Longview Aluminum, LLC

Mike Caldwell
Disbursing Officer
Bonneville Power Administration
Routing DSRD-2
905 NE 11<sup>th</sup> Avenue
Portland, OR 97232

Reference is made to Contract No. 01PB-10786 dated February 21, 2001 (as amended or otherwise modified from time to time, the "Contract") entered into between Longview Aluminum, LLC, a Delaware limited liability company having its principal office at 4900 First Avenue, McCook, Illinois 60525-3294 ("Longview"), and the United States of America, Department of Energy, acting by and through the Bonneville Power Administration, having an office at 905 NE. 11<sup>th</sup> Avenue, Portland Oregon 97232 ("BPA"), for the curtailment of the BPA's contractual obligation to provide power to Longview during the period from the Effective Date of the Contract (as such term is defined in the Contract) through June 30, 2002.

Certain moneys due or to become due under the Contract have been assigned to the undersigned, as Administrative Agent for certain lenders, under the provisions of the Assignment of Claims Act of 1940, as amended, 31 U.S.C. 3727, 41 U.S.C. 15.

A true copy of the instrument of assignment, which is entitled Assignment of Moneys Due Or To Become Due, executed by Longview and the undersigned Assignee on February 26, 2001 (the "Instrument of Assignment"), is attached to this Notice of Assignment.

Certain payments due or to become due under the Contract should be made to the undersigned Assignee in the amounts specified in Schedule I to the attached Instrument of Assignment and to the account specified in Schedule II to the attached Instrument of Assignment.

Please return to the undersigned the enclosed copies of this Notice of Assignment with appropriate notations showing the date and hour of receipt, and signed by the person acknowledging receipt on behalf of the BPA.

Very truly yours,

ABLECO FINANCE LLC, as

Administrative Agent and as Assignee

By:<u>/</u>

Name: kouin GenDA

Title: Senior Vice President

Address: 450 Park Avenue, 28<sup>th</sup> Floor New York, NY 10022

### **ACKNOWLEDGEMENT**

Receipt is acknowledged of the above Notice of Assignment and of a copy of the Instrument of Assignment. They were received at <u>6:00</u> (a.m.) (p.m.) on February <u>27</u>, 2001.

By:

Name: Mark E. Miller Title: Contracting Officer

On behalf of:

United States of America Department of Energy Bonneville Power Administration

### **ACKNOWLEDGEMENT**

Receipt is acknowledged of the above Notice of Assignment and of a copy of the Instrument of Assignment. They were received at  $\underline{\mathcal{C}:\mathcal{OO}}$  (a.m.) (p.m.) on February 27, 2001.

Name: Mike Caldwell

Title: Disbursing Officer

On behalf of:

United States of America Department of Energy

Bonneville Power Administration

Contract No. 02PB-11095

# CONFIDENTIALITY AGREEMENT executed by the UNITED STATES OF AMERICA DEPARTMENT OF ENERGY acting by and through the BONNEVILLE POWER ADMINISTRATION and LONGVIEW ALUMINUM, LLC

This CONFIDENTIALITY AGREEMENT, executed January 29-74, 2002, by the UNITED STATES OF AMERICA ("Government"), Department of Energy, acting by and through the BONNEVILLE POWER ADMINISTRATION ("Bonneville"), and LONGVIEW ALUMINUM, LLC (the "Company"), a corporation incorporated under the laws of the State of Delaware (the "Agreement").

### WITNESSETH:

WHEREAS, Bonneville and the Company voluntarily entered into the Curtailment Agreement, Contract No. 01PB-10786 (the "Curtailment Agreement"); and

WHEREAS, the Curtailment Agreement provides that Bonneville has the right to audit the Company Proceeds Accounts (as such term is defined in the Curtailment Agreement) and the Company agrees that it will provide Bonneville with any other documentation requested by Bonneville that Bonneville determines is necessary to audit any Company Proceeds Accounts or to otherwise confirm that the proceeds the Company receives from Bonneville pursuant to the Curtailment Agreement are being, or were, spent for purposes described in the Curtailment Agreement; and

WHEREAS, the Company will provide Bonneville with commercial and financial information of the Company that concerns and relates to either the income, profit, losses,

1/24/02

expenditures and the financial condition of the Company (the "Commercial and Financial Information") relevant to Bonneville conducting such audit or otherwise confirming that proceeds were used in accordance with the terms of the Curtailment Agreement; and

WHEREAS, the Company asserts that the Commercial and Financial Information is confidential; and

WHEREAS, the Company asserts that the disclosure of its confidential Commercial and Financial Information or other Confidential Information (as hereinafter defined) would cause substantial harm to the competitive position of the Company; and

WHEREAS, Bonneville recognizes that the Company may wish to prevent the disclosure of its Commercial and Financial Information and other Confidential Information by Bonneville to third parties.

NOW, THEREFORE, the parties agree as follows:

### 1. TERM

This Agreement shall be effective when executed by representatives of Bonneville and the Company. Obligations and liabilities incurred under this Agreement shall be preserved until satisfied.

### 2. DEFINITION AND DESIGNATION OF CONFIDENTIAL INFORMATION

"Confidential Information" shall include the Company's Commercial and Financial Information and any other non-public documents and other information expressly designated by the Company as confidential. Information already available to or in the possession of Bonneville is not Confidential Information. "Confidential Information" shall also include discussions, presentations, meetings or telephone conferences between or among the partics or their respective agents, representatives or contractors regarding such Confidential Information and any notes, memoranda, reports or other documents that incorporate or reference the Confidential Information described above, regardless of whether those documents are created by Bonneville or the Company. The Company and Bonneville shall mark each

document containing Confidential Information with a legend that suitably gives notice of the existence of Confidential Information within the document.

### 3. MAINTENANCE OF CONFIDENTIALITY

Any copies of documents provided by the Company to Bonneville, and any Confidential Information contained in documents or records that are created by Bonneville, shall be subject to this Confidentiality Agreement. All documents provided by the Company to Bonneville shall be returned to the Company as soon as possible.

Bonneville shall not disclose Confidential Information to any third party unless permitted to do so by this Agreement. Bonneville shall treat Confidential Information received from the Company with reasonable care that is at least the same degree of care that it regularly employs to safeguard its own Confidential Information from an unauthorized use or disclosure.

### 4. PERMISSIBLE USE

Bonneville may disclose Confidential Information described above only to its officers, directors, executives, other employees or contractors who have been advised of the existence and contents of this Agreement and any cover letters which accompany the submission of any documents by the Company to Bonneville. Bonneville shall not disclose any Confidential Information to any of its contractors unless Bonneville first imposes on each such contractor, through a legally binding and enforceable confidentiality agreement entered into between Bonneville and such contractor, the same duties of confidentiality and non-disclosure that apply to Bonneville under this Agreement, applicable exemptions to disclosure under the Freedom of Information Act, 5 U.S.C. § 552 et seq., and the Trade Secrets Act, 18 U.S.C. § 1905. Confidential Information provided to Bonneville by the Company shall be used by Bonneville, its officers, directors, executives, other employees or contractors only for the performance of official government duties, and only to the extent necessary for purposes of administering the Curtailment Agreement.

### 5. PERMISSIBLE DISCLOSURE PURSUANT TO APPLICABLE LAW

If Bonneville receives a request made pursuant to applicable law to disclose to a third party Confidential Information, it shall promptly advise the Company in sufficient time prior to Bonneville making any release or disclosure to such requesting third party so as to allow the Company to: (a) determine whether, in the Company's view, disclosure is not permitted either under applicable law and/or this Agreement; (b) advise Bonneville of the Company's determination; and (c) commence such legal action as the Company may deem necessary to preclude disclosure if Bonneville determines that applicable law requires the disclosure of the Confidential Information. Bonneville may only disclose such Confidential Information to a third party (other than a Bonneville contractor pursuant to Section 4 above) only pursuant to: (i) this Agreement, and (ii) applicable federal law. If Bonneville complies with the obligations set forth in this section 5, then Bonneville shall not be liable to the Company for having made a disclosure. Nothing in this Agreement is intended by the parties either to foreclose or to require the application of any exemption from disclosure that might be available pursuant to the Freedom of Information Act, 5 U.S.C. §§ 552, et seq.

### 6. RETURN OR DESTRUCTION OF CONFIDENTIAL INFORMATION

All documents and information made available to Bonneville by the Company shall remain the property of the Company. When Bonneville is finished reviewing the documents for purposes of administering the Curtailment Agreement, if the Company so requests, Bonneville shall promptly return or destroy such documents.

### 7. REMEDIES

Bonneville acknowledges it is the Company's position that disclosure to third parties of Confidential Information will likely result in substantial harm to the competitive position of the Company. Bonneville agrees that for any unauthorized disclosure by Bonneville, in addition to damages and other remedies provided by law, the Company shall be entitled to any remedy available at law or equity, including, without limitation, preliminary or permanent injunctive relief.

### 8. AMENDMENT

The provisions of this Agreement may be amended only by written agreement of the parties.

### 9. INCORPORATION OF PROVISIONS

The provisions of Articles or Sections 13, 15(b), 15(d), 15(f), 15(g), 15(h), 17, and 18 of the Curtailment Agreement are hereby incorporated by reference as if set forth in full herein.

LONGVIEW ALUMINUM, LLC	UNITED STATES OF AMERICA Department of Energy
mula le 1	Bonneville Power Administration
Chairman Chairman	By Males Miller
Channan	Account Executive
Name Michael Lynch (Print/Type)	Name Mark E. Miller (Print/Type)
Date 1/29/02	Date 125/02

(PBLLAN-PTS-W:\PSC\PM\CT\11095.DOC) 1/25/02

### **AUTHENTICATED**

### POWER SALES AGREEMENT

### between the

### UNITED STATES OF AMERICA

### DEPARTMENT OF ENERGY

### acting by and through the

### BONNEVILLE POWER ADMINISTRATION

### and

### REYNOLDS METALS COMPANY

### **Index to Sections**

Section		D
1.	Effective Date and Term	Page
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This POWER SALES AGREEMENT, executed <u>September 20</u>, 1995, by the UNITED STATES OF AMERICA (Government), Department of Energy, acting by and through the BONNEVILLE POWER ADMINISTRATION (BPA or Bonneville), and REYNOLDS METALS COMPANY (Company), a corporation incorporated under the laws of the State of <del>Virginia</del>. Delaware. BPA and the Company are hereinafter sometimes referred to individually as "Party" and collectively as "Parties."

### WITNESSETH:

WHEREAS pursuant to section 5(d) of the Pacific Northwest Electric Power Planning and Conservation Act (Northwest Power Act), BPA is authorized to sell power to the Company; and

WHEREAS on August 31, 1981, BPA and the Company entered into Contract No. DE-MS79-81BP-90356, hereinafter referred to as "Prior Contract"; and

WHEREAS this Agreement provides for the termination of the Prior Contract; and

WHEREAS BPA desires to sell, and the Company desires to purchase, Firm Power pursuant to the terms and conditions of this Agreement; and

WHEREAS the Company and BPA have entered into an Integration of Resources transmission agreement, Contract No. 95MS-94767 (IR Transmission Agreement), which provides for transmission of non-Federal power; and

WHEREAS BPA is authorized pursuant to law to market electric power and energy generated at various Federal hydroelectric projects in the Pacific Northwest or acquired from other resources, to construct and operate transmission facilities, to provide transmission and other services, and to enter into agreements to carry out such authority;

NOW, THEREFORE, the Parties hereto agree as follows:

### 1. EFFECTIVE DATE AND TERM

### (a) Effective Date

This Agreement shall become effective on the date that it is executed by BPA.

### (b) Term

This Agreement shall continue in effect until 2400 hours on September 30, 2001, unless terminated earlier as provided herein. All obligations incurred hereunder shall be preserved until satisfied.

## 2. DELIVERIES OF FIRM POWER BETWEEN THE EFFECTIVE DATE AND COMMENCEMENT DATE

During the period between the Effective Date and the Commencement Date, the Prior Contract shall govern the sale of Firm Power by BPA to the Company; **provided, however**, that, as of the Effective Date, the Company shall have no obligation under section 2(b)(1) of the Prior Contract to reimburse BPA for any

costs, unrecoverable or otherwise; and **provided further**, that section 2(b)(2) limitations on the Company's right to purchase electric power shall be of no further application and shall terminate.

### 3. COMMENCEMENT OF DELIVERIES OF FIRM POWER

Deliveries of Firm Power shall commence on the later of October 1, 1996, or the date that FERC provides interim approval of a Rate Schedule that satisfies the Rate Test; **provided**, **however**, that the Company may waive in writing its right to terminate this Agreement under section 5(a)(2)(A) and thereupon deliveries of Firm Power shall commence in accordance with the provisions of this Agreement..

### 4. TERMINATION OF PRIOR CONTRACT AND OTHER CONTRACTS

- (a) Effective on the Commencement Date, the Prior Contract shall terminate, if it has not previously been terminated, and all obligations of the Parties under the Prior Contract shall terminate, except for the Company's liability to pay for power delivered under the Prior Contract prior to the Commencement Date. If the Commencement Date has not occurred by October 1, 1996, then, in addition to any other right to terminate, the Company may terminate the Prior Contract upon 7 days' written notice to BPA. Such notice may be given any time after October 1, 1996, and prior to the Commencement Date.
- (b) The Company shall not terminate the Prior Contract in part to reduce the contract demand under the Prior Contract to an amount which is less than the annual amount of HLH and LLH Energy in megawatthours for Contract Year 1996-1997 (as specified in section 9(b) of this Agreement), divided by 8,760 hours, effective during the period April 1, 1996, through September 30, 1996.
- (c) In addition to termination of the Prior Contract pursuant to section 4(a), the following contract(s) shall terminate effective on the Commencement Date:

- Contract No. DE-MS79-78BP90034 (1978 IRE Agreement)
- Contract No. DE-MS79-81BP90239 (Protected Storage Agreement)
- Contract No. DE-MS79-94BP94443 (Interim IRE Agreement)

All liabilities accrued by either Party under any agreement listed in this section 4(c) are preserved until satisfied.

#### 5. TERMINATION OF THIS AGREEMENT

#### (a) Excused Termination

The Company shall have the right to terminate this Agreement, subject to the following terms:

# (1) Conditions Over Which BPA Has Control That Allow for Excused Termination

The Company may terminate this Agreement upon 7 days' notice to BPA if any one of the following events occur:

- (A) if BPA issues a final Record of Decision in the 1996 Rate Case that proposes a Rate Schedule which is applicable to this Agreement and which fails to satisfy the Rate Test;
- (B) if by September 1, 1996, BPA has failed to file a Rate Schedule with FERC that is applicable to this Agreement and satisfies the Rate Test;
- (C) if, within 180 days of the remand of the Rate Schedule by FERC or a court to BPA, BPA does not propose revised rates, including a Rate Schedule that satisfies the Rate Test; or if

FERC fails to approve such Rate Schedule; or such Rate Schedule is subsequently disapproved by a court;

- (D) if at any time, BPA acts or fails to act so as to entitle the Company to terminate pursuant to section 22 of this Agreement; or
- (E) if after breach by BPA, as determined under section 22 or by a Federal Court, BPA has not cured the breach within 30 days following such determination.
- (2) Conditions Over Which BPA Does Not Have Control That Allow for Excused Termination

The Company may terminate this Agreement upon 7 days' notice to BPA if either of the following events occur:

- (A) if by September 30, 1996, FERC has failed to approve, on an interim or final basis, a Rate Schedule that is applicable to this Agreement and satisfies the Rate Test; or
- (B) if any term, covenant, or condition of this Agreement or the Rate Schedule or the performance of such term, covenant, or condition, is held to be invalid or unenforceable, or enjoined by an order of a court, and such order is not stayed, pending any appeals; **provided**, **however**, that if only one or both of:
  (i) section 18(b)(2)(B) of this Agreement, and (ii) a contract entered into pursuant to section 18(b)(2)(B) of this Agreement, is held to be invalid or unenforceable, then such order shall not permit the Company to terminate this Agreement under this section 5(a)(2).

## (b) Obligations Upon Expiration or Termination

- Obligations Upon Expiration or Termination for Any Reason Upon expiration of this Agreement at 2400 hours on September 30, 2001, or upon termination of this Agreement pursuant to section 5(a), or for any other reason, the following terms and conditions shall apply:
  - (A) BPA shall make the BPA substation and/or transmission facilities whose primary purpose is to serve the Company's load available for use of the Company for deliveries of power from BPA, or from third parties under BPA's then-current transmission tariffs.

The Company will reimburse BPA pursuant to the terms and conditions of Exhibit F for the unrecoverable cost, if any, in BPA substation or transmission facilities whose primary purpose is to serve the Company's load during the life of this Agreement, to the extent that BPA cannot mitigate such cost. Continued transmission service at the same level of service as purchases hereunder through and at such facilities under BPA's then-current transmission tariffs is mitigation for unrecoverable cost under this Agreement.

If BPA does not have another use at the site for such facilities to serve other BPA customers, and the Company makes an offer to purchase such facilities for the unamortized investment in the facilities as determined pursuant to Exhibit F plus the appraised value of the property on which the facilities are located, and BPA rejects the offer, then the Company shall not be required to reimburse BPA for any unrecoverable costs pursuant to Exhibit F.

- (B) If the Company is served by transfer over third-party facilities, the Company shall pay any amount BPA is obligated to pay the third party under the transfer arrangement, pursuant to the terms and conditions of Exhibit F.
- (C) If BPA proposes new investments in substation or transmission facilities whose primary purpose is to serve the Company's load, and the Company consents to such investment, Exhibit F will be amended to include such investments. The Company's consent to such investments shall not be unreasonably withheld.

# (2) Obligations After Expiration or Termination Pursuant to Section 5(a)(1)

After expiration of this Agreement, or if the Company terminates this Agreement pursuant to section 5(a)(1), then BPA shall not charge, except to the extent specified in section 5(b)(1), the Company or a third party doing business with the Company any amount, charge, or fee of any nature whatever based on the purchases made by the Company under this or any prior power purchase agreements between the Company and BPA or based on the termination or reduction of the amount of power purchased by the Company under this Agreement or any such prior agreements. Nothing in this Agreement is intended to imply that the Company would have any obligation to pay such charges under any circumstances or to pay BPA any amounts except as expressly provided in this Agreement. This provision is a material term and essential to the Company having entered into this Agreement.

#### 6. **DEFINITIONS**

- (a) "Agreement" means this Power Sales Agreement, Contract No. 95MS-94865.
- (b) "Commencement Date" means the date that deliveries commence under this Agreement.
- (c) "Contract Demand" means the maximum integrated hourly rate of delivery that the Company may request under this Agreement and is equal to 667.98 megawatts. The Contract Demand shall not be increased except through:
  - (1) a process conducted pursuant to section 5(d)(3) of the Northwest Power Act that provides for BPA to acquire increased reserves from its direct service industrial companies; or
  - (2) a technological allowance which BPA shall grant upon the Company's demonstration to BPA that such allowance meets the criteria for a technological allowance under the Prior Contract.
- (d) "Contract Year" means the period that begins on October 1 and ends on the following September 30.
- (e) "Control Area" or "Load Control Area" means the electrical (not necessarily geographical) area within which a controlling utility operating under all North American Electric Reliability Council standards has the responsibility to adjust its generation on an instantaneous basis to match internal load and power flow across interchange boundaries to other Control Areas. A utility operating a Control Area is called a "controlling utility."

- (f) "Demand" means the maximum integrated hourly rate of delivery during each month of each Contract Year for Firm Power deliveries under this Agreement, as specified in Exhibit D.
- (g) "Effective Date" means the date that this Agreement is signed by BPA.
- (h) "Event" means the period during which BPA restricts service to the Company under this Agreement to obtain Operating Reserves or Stability Reserves. The Event shall commence with the reduction in deliveries to the Company under this Agreement due to a BPA request for Operating Reserves or a transfer trip or signal that initiates Stability Reserves restriction. Unless reinstated as provided herein, the Event shall end when BPA's dispatcher notifies the Company that the load restricted for such reserves can be restored to service. Notwithstanding the foregoing, the Event will end (subject to reinstatement as provided herein) when system conditions occur that would result in tripping the Company for undervoltage or underfrequency load shedding. Any BPA restriction or series of BPA restrictions that make up an SR Event shall be treated as part of a single Event.

After an Event has ended, the Event shall be reinstated and continue as follows:

- (1) if the Event Magnitude was less than (Federal Load) × (15 minutes), then the Event shall be reinstated if BPA requests or obtains Reserves from the Company again within 10 hours;
- (2) if the Event Magnitude was equal to or greater than (Federal Load)
  × (15 minutes), then the Event shall be reinstated if BPA requests or obtains Reserves from the Company again within 21 hours;

- if the Event Magnitude was equal to or greater than (Federal Load)
   × (30 minutes), then the Event shall be reinstated if BPA requests or obtains Reserves again within 42 hours;
- if the Event Magnitude was equal to or greater than (Federal Load)
   × (60 minutes), then the Event shall be reinstated if BPA requests
   Reserves again within 84 hours; and
- if the Event Magnitude was equal to or greater than (Federal Load)
   × (90 minutes), then the Event shall be reinstated if BPA requests or obtains Reserves again within 126 hours.
- (i) "Event Duration" means the total cumulative Event Minutes of the Event.
- (j) "Event Magnitude" means a value calculated for each Event as the sum of: (Requested Operating Reserves × Event Minutes associated with the use of Operating Reserves) + (Amount of Load Tripped for Stability Reserves × duration of the SR Event in minutes) for each restriction during the Event. The Event Magnitude shall not include loads restricted pursuant to operating reserves and stability reserve rights that BPA has under other contracts.
- (k) "Event Magnitude Limit" means the Federal Load multiplied by 90 minutes.
- (l) "Event Minute(s)" means the minute(s) of restriction (or any portion thereof) during an Event.
- (m) "Excess Firm Energy" means Firm Energy that would have been delivered to the Company for service to its expected Plant Load but is excess due to a reduction in the Company's actual Plant Load.

- (n) "Federal Load" means an hourly amount of energy equal to the lesser of (1) 50 percent of the Process Load operating immediately prior to the Event, or (2) 50 percent of the Firm Energy either scheduled to the Company, remarketed to other Qualified Purchasers, used by BPA, or any combination thereof.
- (o) "FERC" means the Federal Energy Regulatory Commission, or its successor.
- (p) "Firm Energy" means the Federal energy that the Company has agreed to purchase from BPA under this Agreement.
- (q) "Firm Power" means the monthly amounts of Demand and Firm Energy(HLH and LLH) purchased by the Company under this Agreement.
- (r) "Heavy Load Hours" or "HLH" means those hours that begin at 6 a.m. and end at 10 p.m., Monday through Saturday.
- (s) "Light Load Hours" or "LLH" means all hours that are not HLH.
- "Material Plant Damage" means the inability of the Company to resume industrial production at all or any portion of its plant because of damage to plant production facilities resulting from a restriction; for example, the inability to resume electrolysis in one or more pots without rebuilding or substantially repairing such pot(s).
- (u) "Non-Federal Service" means, for the purposes of section 18(a) of this Agreement, the monthly amounts of demand, HLH energy and LLH energy that the Company chooses to acquire from non-Federal entities to serve a portion of its Plant Load during the term of this Agreement. The Company agrees that such amounts must be supplied to the Plant Load. The Company may purchase additional amounts of non-Federal energy that will not be used in calculating the amount of curtailed energy

- (v) "Occurrence" means a system condition that results in the need for Reserves.
- (w) "Operating Reserves" means nonspinning reserves, provided by the Company under this Agreement, that are necessary to enable BPA either to reestablish its load/resource balance after loss of generation or transmission facilities, or to meet any of its other existing nonspinning operating reserve obligations. Operating Reserves provided under this Agreement shall not include, without limitation: (1) Stability Reserves provided by the Company in this Agreement; (2) operating reserves provided by the Company in any other contract; and (3) any other reserves that BPA has acquired under other arrangements.
- (x) "Plant Load" means the total electrical energy load at Company facilities eligible for BPA service during any given time period whether the Company has chosen to serve its load with BPA power or non-Federal power.
- (y) "Process Load" means, for an aluminum facility or a chlor-alkali facility, the electrolytic load.
- (z) "Qualified Purchaser" shall mean a utility or entity which: (1) is capable of performing the financial obligations undertaken for a sale or for an option to buy; (2) meets BPA's standards of service, including having an available transmission path; and (3) if required by State or Federal law, the purchaser has received all necessary approvals from appropriate regulatory bodies to conduct the transaction with BPA.
- (aa) "Rate Schedule" means the Industrial Firm Power Rate Schedule (IP-96.5), the Point-to-Point Transmission Rate Schedule, exclusive of the Delivery Charge therein (PTP-96.5), Ancillary Products and Services Rate Schedule (APS-96), a rate schedule that includes the fixed curtailment fee for the option specified in section 18(a), and the General Rate Schedule Provisions

established by BPA, and applicable to sales under this Agreement. When such Rate Schedule has received interim or final approval by FERC, then it shall be attached hereto as Exhibit C.

- (bb) "Rate Test" means: (1) the calculation of whether the total average price in mills per kilowatthour, using the Rate Schedule, to determine if such total average price is less than or equal to the price specified in section 11(a) of this Agreement; (2) the determination of whether the fixed curtailment fee, for purposes of section 18(a) of this Agreement, is less than or equal to the amount specified in section 11(b); and (3) the determination of whether the use-of-facilities charge, as may be revised pursuant to section 8(b)(2) and Exhibit I, is less than or equal to the amount determined pursuant to section 11(c). The Rate Test is further described in section 11 of this Agreement.
- (cc) "Requested Operating Reserves" means the amount of Operating Reserves, pursuant to section 17, that the BPA dispatcher requests the Company to trip for purposes of providing Operating Reserves.
- (dd) "Reserves" means the Stability Reserves and Operating Reserves provided by the Company under this Agreement.
- (ee) "SR Event" means the period during which BPA implements a Stability Reserve restriction. An SR Event shall be an Event for all purposes. The beginning of the SR Event shall be identified by a transfer trip or other signal from BPA to the Company restricting delivery of energy under this Agreement. Unless reinstated as provided herein, the end of the SR Event shall be identified by the BPA dispatcher's notification to Company that delivery of all energy to which Company is entitled under this Agreement can be restored. Notwithstanding the foregoing, the Event will end (subject to reinstatement as provided herein) when system conditions occur that result in tripping the Company for undervoltage or underfrequency load

shedding. If such undervoltage or underfrequency load shedding signal is received by the Company prior to Event Minute 3 of the SR Event, then the restriction shall be deemed an event of Force Majeure until service is restored.

After an SR Event has ended, the SR Event shall be reinstated and continue as follows:

- (1) if the SR Event duration was 5 Event Minutes or less, then the SR Event shall be reinstated if BPA restricts deliveries to Company pursuant to its Stability Reserve rights within 2 hours or less of the last SR Event Minute;
- (2) if the SR Event duration was more than 5 Event Minutes but not more than 15 Event Minutes, then the SR Event shall be reinstated if BPA restricts deliveries to Company pursuant to its Stability Reserve rights within 4 hours or less of the last SR Event Minute;
- (3) if the SR Event duration was more than 15 SR Event Minutes but not more than 22 Event Minutes, then the SR Event shall be reinstated if BPA restricts deliveries to Company pursuant to its Stability Reserve rights within 6 hours or less of the last SR Event Minute; and
- (4) if the SR Event duration was more than 22 Event Minutes, then the SR Event shall be reinstated if BPA restricts deliveries to Company pursuant to its Stability Reserve rights within 8 hours or less of the last SR Event Minute.
- (ff) "Stability Reserves" means those reserves, provided by the Company under this Agreement, that are necessary to ensure the stability of the Federal Columbia River Transmission System against losses of transmission facilities pursuant to the scheme(s) in Exhibit G or any additional scheme(s)

adopted pursuant to section 17 herein. Stability Reserves provided under this Agreement shall not include, without limitation: (1) stability reserves provided by the Customer in the General Transmission Agreement or in other agreements; (2) operating reserves or forced outage reserves that BPA has acquired under this Agreement or under other agreements; and (3) any other reserves that BPA has acquired under other arrangements.

"Take-or-Pay Obligation" means the obligation, as modified by section 14, of (gg)the Company to pay for the Firm Power purchased by the Company under this Agreement. On an annual basis, the amounts of HLH and LLH Firm Energy that the Company agrees to purchase from BPA is specified in section 9(b) of this Agreement. The monthly amounts of HLH and LLH Firm Energy shall be as specified in Exhibit D. The monthly Demand amounts, for the purposes of this Take-or-Pay Obligation, shall be the monthly Demand amounts specified in Exhibit D. If the calculation of the Take-or-Pay Obligation for a Contract Year for which Demands are not yet required to be specified under section 10(a) becomes relevant, then the Demands for such Contract Year shall be calculated by dividing the annual HLH Firm Energy, if any, for each such Contract Year, as specified in section 9(b), by the number of HLH in a Contract Year. Weekly, daily, and hourly amounts of HLH and LLH Firm Energy are the amounts submitted by the Company pursuant to section 10 of this Agreement.

## 7. EXHIBITS; INTERPRETATION

Exhibit A (General Contract Provisions), Exhibit B (Fees for Remarketing), Exhibit C (Rate Schedule), Exhibit D (Monthly Amounts of Firm Power), Exhibit E (Points of Delivery), Exhibit F (Unrecoverable Costs and Transfer Costs), Exhibit G (Stability Reserve Scheme(s)), Exhibit H (Arbitration Procedures), and Exhibit I (Use-of-Facilities Charge) are attached hereto and made a part of this Agreement. If there is a conflict between the body of this Agreement and any exhibit, then the body of this Agreement shall prevail. If there is a conflict between Exhibit C and any other exhibit, then all other exhibits shall prevail over Exhibit C.

## 8. CONTRACT REVISIONS AND WAIVERS

#### (a) Amendments and Exhibit Revisions

Except as otherwise expressly provided to the contrary in this Agreement, the provisions of the body of this Agreement may be amended only by the mutual written agreement of the Parties hereto subsequent to the date of execution of this Agreement.

## (b) Exhibit Revisions

## (1) Revision of Exhibits A through H

Except as otherwise expressly provided to the contrary in this Agreement, the provisions of Exhibits A through H may be revised only by the mutual written agreement of the Parties hereto subsequent to the date of execution of this Agreement.

#### (2) Revision of Exhibit I

Exhibit I may be revised by BPA in the same manner and under the same terms and conditions for revision of the use-of-facilities charge under the IR Transmission Agreement, as amended or replaced, except as limited by the terms and conditions of Exhibit I.

#### (c) Waivers

(1) Failure by a Party to exercise any right, remedy, or option hereunder or delay in exercising such right, remedy, or option shall not operate as a waiver by such Party of its right to exercise any such right, remedy, or option prior to the time such right, remedy, or option expires by an express term of this Agreement; nor shall such failure or delay by such Party operate as a waiver of any right, remedy or

option that may arise from a subsequent event under the relevant provisions of this Agreement.

(2) The Parties may agree to waive any provision of this Agreement to address temporary problems or unforeseen circumstances. Any such waiver shall be in writing and shall clearly specify the period of time for which the waiver is in effect. The consent of the other Party to such a waiver shall not be unreasonably withheld. No Party shall claim that the granting of a waiver sets a binding precedent for future waivers, even if similar waivers are granted throughout the term of this Agreement.

## 9. PURCHASE AND SALE OF ANNUAL TAKE-OR-PAY FIRM ENERGY

## (a) Mutual Obligation

BPA shall sell and deliver to the Company and the Company shall purchase from BPA, for service to its Plant Load, annual amounts of HLH and LLH Firm Energy on a take-or-pay basis, as specified in section 9(b).

## (b) Annual Amounts of Firm Energy

The Company shall purchase, during each Contract Year, the following annual amounts of HLH and LLH Firm Energy:

## PRIVILEGED & CONFIDENTIAL

Contract Year	Firm HLH Energy (megawatthours)	Firm LLH Energy (megawatthours)
1996-1997	Access to the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second se	a serial de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la compan
1997-1998		
1998-1999		
1999-2000		
2000-2001		

## (c) Company One-Time Option to Increase Take-or-Pay Obligation to Serve Additional Plant Load

Proprietary Information on file with Contract Information.

#### (d) Minimum Demand for Transmission

SDB JWW

SDB JWW A Company may elect to specify a minimum level of D demand for transmission for any month for the remaining term of this Agreement at the time the Company makes its submission of monthly amounts of Firm Power. Any request to specify a minimum level of D demand for transmission made after February 1, 1996, shall be subject to available transmission capacity as described in section 10(a). The Company may assign any excess minimum Demand for transmission consistent with terms for Assignment of Transmission Service under BPA's Point-to-Point Transmission Service Tariff.

The amount of

minimum Demand for transmission as elected or assigned shall

be specified

in Exhibit D.

## 10. MONTHLY, WEEKLY, DAILY, AND HOURLY AMOUNTS OF FIRM POWER

#### (a) Monthly Amounts of Firm Power

Not later than the February 1, immediately prior to October 1 of each Contract Year, the Company shall specify monthly amounts of Demand and HLH and LLH Firm Energy for such Contract Year. The total of the monthly amounts of HLH and LLH Firm Energy shall equal the annual amounts specified in section 9(b) for such Contract Year. The Company may set its Demand in each month in the 1996-1997 Contract Year at any level up to its Contract Demand. Any increase in amounts of Demand for a specific month in a later Contract Year above the greater of: (1) the amount of Demand for such month in the previous Contract Year; or (2) the minimum level of Demand for transmission specified in Exhibit D; is subject to BPA's determination of available transmission capacity. If additional generating resources integrated at points with transmission capacity available to the Company's points of delivery are available for BPA's use or purchase, then BPA shall determine that transmission capacity is available under this Agreement. BPA shall also treat as available any transmission capacity made available by the Company to BPA through a reduction in demand under any other transmission agreement with BPA. If BPA

determines that firm transmission capacity is not available for the Company's request, BPA will notify the Company within 60 days of the approved level of Demand. Each year, Exhibit D shall be revised to reflect the amounts specified by the Company, consistent with this section 10(a).

## (b) Weekly, Daily, and Hourly Amounts of Firm Power

The Company shall either: (i) provide advance submittals of weekly, daily, and hourly amounts of Firm Energy and any Excess Firm Energy pursuant to section 10(b)(1), which will remain as submitted unless changed pursuant to section 10(b)(2); or (ii) provide such submittals pursuant to the terms of section 10(b)(2) only.

## (1) Advance Submittals of Weekly, Daily, and Hourly Amounts of Firm Energy

The Company may submit weekly, daily, and hourly amounts in advance of, but not later than allowed under section 10(b)(2). Such advance submittals shall specify HLH and LLH amounts of Firm Energy to be delivered hereunder until the Company changes its submittal. The Company may change any advance submittal pursuant to section 10(b)(2). All advance submittals shall include a beginning and ending hour.

# (2) Submittals of Weekly, Daily, and Hourly Amounts of Firm Power

## (A) Weekly Amounts of Firm Power

At least 2 months prior to the delivery month, the Company shall provide BPA with its notice of weekly amounts of HLH and LLH Firm Energy for each month. The total of the Company's weekly amounts of HLH and LLH Firm Energy during a month shall be equal to the monthly amounts specified in Exhibit D for such month. For transition weeks

(weeks that include days from the prior month or days from a subsequent month), the Company shall identify the amounts of HLH and LLH Firm Energy associated with each monthly period. The Company may request a waiver to provide for changes in weekly amounts of HLH and LLH Firm Energy on less than 2 months' prior notice, if the request is due to temporary or unanticipated operational problems.

## (B) Daily Amounts of Firm Power

No later than the Wednesday prior to the Sunday-through-Saturday weekly delivery period, the Company shall provide BPA with notice of its daily amounts of required HLH and LLH Firm Energy. The sum for HLH and LLH of the daily amounts for the week shall be equal to the weekly amounts. For transition weeks, the Company shall identify the daily amounts associated with each monthly period.

## (C) Hourly Amounts of Firm Energy

The Company shall specify, orally or in writing, hourly amounts of Firm Energy in whole megawatthours not later than 2 p.m. on the workday prior to the day or days of delivery. Such specified amounts shall be scheduled amounts for all purposes under this Agreement. The sum of the Company's hourly amounts for HLH and LLH Firm Energy for the day shall be equal to its daily amount for HLH and LLH Firm Energy for any LLH shall not be less than 50 percent of the Company's average hourly amount of LLH Firm Energy for the day.

## 11. RATE TEST COMPLIANCE

For purposes of the Company's right to terminate under section 5(a), the Rate Test will be satisfied only if all of the following conditions specified in sections 11(a), 11(b), and 11(c) are met.

## (a) Rate Test for Delivered Firm Power

The total average price (excluding the use-of-facilities charge) for Firm Power delivered to the Company during each Contract Year, including all charges for Firm Energy; Demand; reactive power; transmission on a point-to-point basis (excluding the delivery charge); load regulation; and any other applicable charge, is 22.1 mills per kilowatthour or less.

The total average price shall be calculated from the Rate Schedule by summing all applicable charges as provided above for the purchase of equal hourly amounts of delivered Firm Power for each hour of each Contract Year of this Agreement, and dividing the resulting sum by the total number of kilowatthours of such sale in the Contract Year. In calculating the total average price, the calculation shall assume a Plant Load equal to the delivered amounts used in the calculation, a constant power factor of 0.98 lagging, and shall not assume any purchase of load shaping products, any preschedule changes, any remarketing of Excess Firm Energy, or any Unauthorized Increases. For purposes of calculating the total average price, BPA shall use the lowest firm transmission rate in the Rate Schedule for deliveries to the Company's facilities.

## (b) Rate Test for Fixed Curtailment Fee

The fixed curtailment fee in the Rate Schedule is less than or equal to 5 mills per kilowatthour.

## (c) Rate Test for Use-of-Facilities Charge

use of facilities charge. The use-of-facilities charge specified in Exhibit I is less than or equal to the use-of-facilities charge that is used for deliveries of

non-Federal power under the IR Transmission Agreement, and is calculated pursuant to Exhibit I.

#### 12. RATES AND CHARGES

- (a) The rates and charges for all services provided by BPA under this Agreement (exclusive only of charges for additional power or optional services specifically requested by the Company) shall be as specified in Exhibit B, and the Rate Schedule in Exhibit C, and Exhibit I, and shall include no other fee or charge, other than those specified in Exhibits, B C, and I. Such Rate Schedule shall not be revised except as required in a remand order of FERC or a court upon direct review of the Rate Schedule. Exhibit I may be revised pursuant to the provisions of section 8(b)(2).
- (b) If the Company specifies a minimum level of Demand for transmission pursuant to section 9(d), the charge for the amount by which such monthly minimum Demand for transmission exceeds the Demand in any month shall be the Embedded Cost Network Charge under Rate Schedule PTP-96.5.

#### 13. BILLING AND PAYMENT

Bills for power shall be rendered monthly by BPA. Failure to receive a bill shall not release the Company from liability for payment. If requested by the Company, BPA will electronically transmit the Company's power bill to the Company on the issue date of the bill, provided the Parties have compatible electronic equipment. BPA may elect to electronically transmit only that portion of the bill showing the amount owed. If the entire bill is not provided by electronic means, BPA will also send the Company a complete copy of its power bill by mail.

#### (a) **Due Date**

Bills shall be due by close of business on the 20th day after the date of the bill (Due Date). This requirement also holds for revised bills (see

section 13(h)). If the 20th day is a Saturday, Sunday, or Federal holiday, the Due Date shall be the next business day.

## (b) Payments of \$50,000 or More

- (1) If the Company's monthly bill from BPA is \$50,000 or more, the Company must pay by wire transfer using procedures established by BPA's Financial Services Group, unless the Company has obtained the right to pay by mail as provided in section 13(b)(2). Wire transfer amounts are due and payable on the Due Date.
- (2) The Company may pay its bill by mail even if the amount exceeds \$50,000, provided the following conditions have been met:
  - (A) the Company gives BPA 30 days' notice of its intent to pay by mail;
  - (B) The Company ensures that BPA receives full payment by the above-stated Due Date; and
  - (C) the Company has not incurred late payment charges while paying its bills by mail.

If the Company incurs a late payment charge while paying its bills under this payment provision, BPA may rescind the Company's right to pay bills of \$50,000 or more by mail. The Company would then be required to pay by wire transfer as provided in section 13(b)(1).

## (c) Payments of Less than \$50,000

If the Company's monthly bill from BPA is less than \$50,000, the Company may pay the bill by mail. Payment for such bills will be accepted as timely if the payment is postmarked by the Due Date. Payments shall be mailed to:

Bonneville Power Administration P.O. Box 6040 Portland, OR 97228-6040

#### (d) Computation of Bills

Bills for products and services purchased under this Agreement shall be rounded to whole dollar amounts, by eliminating any amount which is less than 50 cents and increasing any amount from 50 cents through 99 cents to the next higher dollar.

#### (e) Estimated Bills

At its option, BPA may elect to render an estimated bill for a month to be followed at a subsequent billing date by a final bill for that month. Such estimated bill shall have the validity of, and be subject to, the same payment provisions as a final bill.

#### (f) Late Payment

Bills not paid in full on or before close of business on the Due Date shall be subject to an interest charge of one-twentieth percent (0.05 percent), applied each day to the unpaid balance. This interest charge shall be assessed on a daily basis until such time as the unpaid amount is paid in full.

Remittances received by mail which are not required to be paid by wire transfer will be accepted without assessment of the charges referred to in the preceding paragraph of this section 13(f), provided the postmark indicates the payment was mailed on or before the Due Date.

#### (g) Disputed Bills

In the event of a billing dispute, the Company agrees to note the disputed amount and pay its power bill in full by the Due Date. The amount billed is subject to late payment charges until paid in full. If it is determined that the Company is entitled to a refund of any portion of the disputed amount, then

BPA will make such refund with interest computed from the date of receipt of the disputed payment. Interest will be computed using an interest rate of one-twentieth percent (0.05 percent) applied each day to the disputed payment amount. BPA shall not be liable for interest prior to the time the Company notifies BPA of the dispute. Disputed bills are subject to the terms and conditions of section 22 of this Agreement.

#### (h) Revised Bills

As necessary, BPA may render revised bills. The date of a revised bill shall be its issue date.

- (1) If the amount of the revised bill is more than the amount of the previous bill, the previous bill remains due on its Due Date, and the additional amount is due on the Due Date of the revised bill.
- (2) If the amount of the revised bill is less than the amount of the previous bill, the obligation to pay the previous bill is satisfied by payment of the revised bill on the Due Date of the previous bill.
- (3) If the revised bill changes the Party to whom money is due, the previous bill is canceled and the amount owed the other Party is due on the Due Date of the revised bill.
- (4) If payment of the previous bill results in an overpayment, a refund is due on the later of: (A) the Due Date of the revised bill, or (B) 20 days after the receipt of the payment for the original bill.

## 14. RELIEF FROM TAKE-OR-PAY OBLIGATION

## (a) Hourly Amounts

BPA shall relieve the Company of its Take-or-Pay Obligation for any hourly decrease in Firm Power usage below the scheduled amount of Firm Power for

any hour, to the extent that such decrease is less than or equal to the greater of 1 megawatt or 5 percent of the Firm Power scheduled for such hour; **provided, however,** that BPA shall relieve the Company of its Take-or-Pay Obligation for up to 15 percent of the Firm Power scheduled for such hour, if the Company demonstrates to BPA that an operational occurrence took place that caused a reduction in Plant Load.

#### (b) Daily Amounts

BPA shall relieve the Company of its Take-or-Pay Obligation for any daily decrease in Firm Power usage below the Company's daily amount of HLH and/or LLH Firm Energy, to the extent that such decrease is less than or equal to the greater of 1 average megawatt or 5 percent of the daily HLH and/or LLH Firm Energy for the day.

## (c) Monthly Amounts

BPA shall relieve the Company of its Take-or-Pay Obligation for any monthly decrease in Firm Power usage below the Company's monthly amount of HLH and/or LLH Firm Energy, to the extent that such decrease is less than or equal to the greater of 1 average megawatt or 1 percent of the Firm Power specified in Exhibit D for such month.

## (d) Maintenance Outage

In addition to any other relief provided herein, BPA shall relieve the Company of its Take-or-Pay Obligation for any Firm Energy that cannot be delivered due to an interruption pursuant to section 4(f) of Exhibit A.

## (e) Restricted Energy

The Company shall not be required to pay BPA the Rate Schedule energy charge for the amount of energy restricted by BPA, or the amount of energy the Company cannot use prior to the restoration of plant operations following any such restriction.

## 15. UNAUTHORIZED INCREASE CHARGES

## (a) Measured Amounts in Excess of Scheduled Amounts

Measured Demand and Measured Energy, as those terms are defined in Exhibit C, General Rate Schedule Provisions, which is not assigned to classes of power delivered under other agreements, shall be deemed to be a Firm Power delivery under this Agreement. In lieu of the Demand and Firm Energy charges under the Rate Schedule, BPA will assess the Unauthorized Increase charge specified in the Rate Schedule for any hourly amount of Measured Demand or Measured Energy in excess of the lesser of the amount scheduled for such hour or the Demand for any HLH, to the extent that such hourly excess exceeds the larger of:

- (1) 1 megawatt; or
- (2) 1 percent of the scheduled amount of Firm Power on any such hour.

## (b) Scheduled Amounts in Excess of Daily Amounts

BPA shall assess an Unauthorized Increase charge for any scheduled daily amounts of HLH or LLH Firm Energy that exceeds the Company's daily amount of Firm Energy for HLH or LLH established pursuant to section 10(b)(2)(B).

## (c) Firm Power Deliveries to Plant Load Dedicated to Non-Federal Service

BPA shall assess an Unauthorized Increase charge for any delivery of Firm Power to Plant Load served by Non-Federal Service when the Company has elected to curtail its purchases pursuant to section 18(a), unless such deliveries are allowed under an applicable rate schedule or under a separate agreement between the Parties.

## 16. CHANGES IN FIRM POWER AMOUNTS

## SDB SDB

- (a) If on or before October 1, 1997, the Company requests additional monthly or annual amounts of Firm Power that differ from the amount specified in Section 9(b) or Exhibit D, BPA shall be obligated to provide such Firm Power. After October 1, 1997, the Company may request, and BPA may, but shall not be obligated to provide monthly or annual amounts of Firm Power that differ from the amounts specified in Exhibit D.
- (b) BPA shall not grant such request if the change shall cause BPA's Firm Power obligation to exceed the Company's Contract Demand.
- (c) If BPA grants the request, the changes shall be reflected in a revision to Exhibit D to be executed by the Parties.
- (d) The amounts of Firm Power in the revised Exhibit D shall be purchased and sold at the applicable rates specified in Exhibit C of this Agreement.

#### 17. RESERVES

## (a) Operating Reserves

In the event of an Occurrence requiring the use of Operating Reserves, unless otherwise provided by separate agreement, the Company shall, within 5 minutes of receiving an appropriate request from BPA, provide Operating Reserves by reducing its Federal Load for up to 120 Event Minutes as follows:

## (1) Amount of Requested Operating Reserves

The amount of Requested Operating Reserves will be specified by BPA in its request; **provided** that the amount of Requested Operating Reserves shall not exceed the Federal Load at the time of BPA's notice.

## (2) Use of Other Operating Reserves

BPA shall use all other operating reserves available to BPA, including reserves available from parties other than direct service industry customers, prior to using Operating Reserves under this Agreement.

# (3) Company Failure to Respond to BPA's Request for Operating Reserves

If the Company fails to respond to BPA's request for Operating Reserves by voluntarily reducing its load to the level requested within 5 minutes after BPA's request for Operating Reserves, BPA may unilaterally restrict (Unilaterally Restrict(ed)) an amount up to the Company's entire Process Load so that BPA can obtain the Requested Operating Reserves in a timely manner; provided in the event BPA Unilaterally Restricts the Company's load by opening a circuit breaker, BPA shall open the circuit breaker that results in the smallest load reduction necessary to achieve BPA's Requested Operating Reserves. In the event that BPA Unilaterally Restricts the Company's load, BPA will work with the Company to restore service to the nonreserve portion of its load as soon as practicable, but in any event within 90 minutes. BPA will not provide compensation for any service in excess of the Requested Operating Reserves Unilaterally Restricted due solely to the Company's failure to respond in a timely manner to BPA's request for Operating Reserves. In the event BPA Unilaterally Restricts the Company's load, for purposes of calculating Event Magnitude and liquidated damages, BPA shall be deemed to

restore non-BPA power service prior to restoring BPA power service. BPA shall not unreasonably refuse to cooperate with the Company, at the Company's expense, if the Company requests to install circuit breakers, at the Company's expense, to allow for greater flexibility in the amount of Company's load that would be susceptible to a Unilateral Restriction.

## (b) Stability Reserves

The Company shall provide Stability Reserves up to the hourly amount of Firm Power delivered to the Company under this Agreement and for a period of up to 30 Event Minutes per Event as provided herein:

## (1) Amount of Stability Reserves

When necessary to provide Stability Reserves, BPA may restrict deliveries of Firm Power under this Agreement to Company's aluminum smelter Process Load for a period of up to 30 Event Minutes per Event pursuant to the scheme(s) listed in Exhibit G and to Company's other loads under any additional scheme(s) adopted pursuant to this section 17(b)(3); **provided**, that BPA shall have the sole right to determine whether to restrict all or part of Company's energy subject to restriction hereunder when an SR Event occurs.

## (2) Additional Installations

In the event that the Company makes less than 100 percent of its Process Load available to BPA for Stability Reserves under this Agreement or under other agreements, the Company shall pay all costs for such additional installations as may be needed at the Company's facilities or BPA's facilities used solely to serve the Company to allow for the restriction of only a portion of the Company's load.

## (3) Additional Stability Reserve Schemes

To the extent BPA determines:

- (A) the need for additional Stability Reserve scheme(s) not listed in Exhibit G that would restrict, at a frequency and duration similar to the scheme(s) listed in Exhibit G, the energy subject to restriction under this Agreement,
- (B) the need to apply Stability Reserve schemes listed in Exhibit G and additional Stability Reserve scheme(s) to energy delivered under this Agreement to nonaluminum direct service industries, or
- (C) the need for modifications to the elements of schemes listed in Exhibit G that would significantly change the expected frequency or duration of restrictions, then:
- (D) the Company agrees to cooperate in the development of such scheme(s) and shall not unreasonably withhold its consent to implementation of such scheme(s), at BPA's expense.

BPA shall consult with the Company on the need for such schemes, the operational characteristics as they affect the Company, and the additional compensation for such scheme(s) (except for the application of the Stability Reserve schemes listed in Exhibit G to energy delivered under this Agreement to nonaluminum direct service industries) that BPA shall pay, and;

BPA shall consider alternative methods and costs, including purchases from entities other than direct service industry customers, for obtaining such additional reserves.

#### (c) General Provisions

#### (1) Restoration of Service

Notwithstanding any other provision of this Agreement, BPA shall end the Event as soon as possible. The Company agrees to cooperate in the development of mechanisms that will enhance BPA's ability to notify the Company of the end of an Event.

## (2) No Right to Cause Material Plant Damage

Notwithstanding any other provision of this Agreement, including the breach and damages provisions, BPA shall have no contractual right under this Agreement which would cause the Company to incur Material Plant Damage as a result of providing Reserves; **provided**, BPA shall not be liable for damages for such Material Plant Damage that occurred prior to reaching the Event Magnitude Limit or prior to Event Minute 46 for an SR Event.

#### (3) Compensation for Reserves

The Company shall be compensated for providing reserves through the credit in the applicable power rate in the Rate Schedule for all Events with an Event Magnitude less than or equal to the Event Magnitude Limit, and for all SR Events of an Event Duration of 30 minutes or less.

#### (4) Liquidated Damages

The Parties acknowledge that restrictions beyond that allowed by this Agreement may result in damage to and lost production by the Company's production facilities prior to Material Plant Damage and that such damage is difficult to quantify. Therefore the Company may recover from BPA liquidated damages as follows:

- (A) If an SR Event Duration exceeds 30 Event Minutes, then BPA shall be liable to Company as follows:
  - (i) 200 mills per kilowatthour of restricted energy during SR Event Minutes 31 through 45 (or portion thereof) of an SR Event; and
  - (ii) 400 mills per kilowatthour of restricted energy during SR Event Minutes (or portion thereof), after SR Event Minute 45 of an SR Event; or
- (B) If the Event Magnitude of any Event exceeds the Event Magnitude Limit, then BPA shall be liable to the Company for 200 mills per kilowatthour for each kilowatthour that the Event Magnitude exceeds the Event Magnitude Limit.

Each megawatt of restricted load that is subject to both sections 17(c)(4)(A) and 17(c)(4)(B) shall be paid for at the highest level specified under either section 17(c)(4)(A) or section 17(c)(4)(B), but shall not be paid for under both sections 17(c)(4)(A) and 17(c)(4)(B).

## (5) Material Plant Damage

In lieu of section 17(c)(4)(A)(ii) or 17(c)(4)(B), at the Company's option, if the SR Event Duration exceeds 45 SR Event Minutes, or an Event exceeds the Event Magnitude limit and the Company incurs, in its determination, Material Plant Damage as a direct result of the restriction, then as to the portion of its production facilities that suffers Material Plant Damage, BPA and the Company agree that these damages can be reasonably quantified and, therefore, for that portion of its production facilities, the Company may recover actual damages (excluding only lost production and lost profits). Such actual

damages shall not exceed \$30 per kilowatt of plant production facilities suffering Material Plant Damage. The liquidated damages charges in sections 17(c)(4)(A)(ii) and 17(c)(4)(B) shall continue to apply to that portion of Company's load which the Company does not determine has suffered Material Plant Damage.

BPA shall not be liable for any portion of Material Plant Damage associated with restrictions to service to the Company's load resulting from stability or operating reserves which the Company provides to others or provides for its own use. In the event that Material Plant Damage is a result of a Company's load being restricted under this Agreement and under other agreement(s) between BPA and the Company or between the Company and a third party (or parties), then BPA shall be liable under this Agreement only for a portion of the Material Plant Damage. BPA's share of the Material Plant Damage under this Agreement shall be based on the ratio of: the Event Magnitude divided by the sum of Event Magnitude and the number of megawatt-minutes of such other restriction during, or immediately before or after the Event.

#### (6) Makeup Power

At the Company's request, BPA shall sell and deliver to the Company energy in excess of the amount shown in Exhibit D (Makeup Power), at the applicable energy charge only established for Firm Energy in the Industrial Firm Power Rate in the Rate Schedule, to the extent that such energy is needed by the Company to restore its operations following a restriction. Such Makeup Power shall not subject the Company to any Unauthorized Increase or other charge.

#### 18. CURTAILMENT OR REMARKETING

The Company shall have a one-time option, at the time the Company makes its first submission of monthly amounts of Firm Power pursuant to section 10(a) of this

Agreement, to either: curtail its purchases pursuant to section 18(a); or remarket Excess Firm Energy pursuant to section 18(b). Following the Company's election, BPA and the Company shall operate under the terms and conditions of either section 18(a) or section 18(b), as applicable.

## (a) Curtailment of Excess Firm Energy for a Fixed Fee

The Company may curtail its Plant Load below the sum of its Take-or-Pay Obligation plus any amount of Non-Federal Service the Company identifies at the time it elects this curtailment option. BPA shall relieve the Company of its Take-or-Pay Obligation for Demand and Firm Energy for any such curtailed amounts and the Company shall pay BPA the fixed curtailment fee in mills per kilowatthour for each kilowatthour of such curtailed amounts, as specified in the Rate Schedule. Selection of this curtailment option shall relieve the Company of its obligation to pay the use-of-facilities charge specified in Exhibit I for amounts of curtailed energy.

- (1) The Company shall provide BPA as much notice as possible, but not less than 48 hours, of any curtailment of Firm Power usage.
- (2) If the Company chooses to use Non-Federal Service for part of its Plant Load, the Company shall specify the monthly amounts of demand, HLH energy, and LLH energy of Non-Federal Service, if any, for the term of this Agreement. BPA shall not be obligated to serve these specified monthly amounts, and any service to these amounts shall be subject to an Unauthorized Increase charge, as provided for in section 15(c).
- (3) Curtailed energy shall be equal to the Company's Take-or-Pay
  Obligation for Firm Energy reduced by the relief from take-or-pay
  provisions of section 14, minus the Measured Energy for Firm Power
  delivered under this Agreement.

(4) Election of this curtailment option operates to assign the Company's right to transmit an amount of energy equal to the curtailed energy to BPA.

## (b) Remarketing Excess Firm Energy Without a Fixed Fee

## (1) Notice and Request to Remarket

The Company shall request that BPA remarket Excess Firm Energy by notifying BPA of:

- (A) the amount and minimum duration of Excess Firm Energy to be remarketed; and
- (B) the manner pursuant to section 18(b)(2) in which the Company wants BPA to remarket the Excess Firm Energy.

## (2) Remarketing Options

The Company may select one or more of the following options for remarketing Excess Firm Energy:

- (A) The Company may identify one or more Qualified Purchasers that have agreed to purchase some or all of the Excess Firm Energy under specified terms and conditions at agreed-upon prices or price formulas and for agreed-upon amounts and durations. The Company shall provide BPA at least the notice specified in section 18(b)(3) prior to the date that deliveries are to begin under each proposed sale.
- (B) The Company may arrange in advance for a Qualified Purchaser(s) to purchase any Firm Power that becomes Excess Firm Energy during any period for which the Company and a Qualified Purchaser may agree. The Company shall provide

BPA at least the notice specified in section 18(b)(3) prior to the date on which the prearrangement becomes effective. In addition, the Company shall notify BPA as required in section 10(b) when deliveries are to begin under the arrangement.

- (C) The Company may request that BPA find purchasers for the Excess Firm Energy. If the Company chooses, it may request that BPA seek sales of specified amounts for daily, weekly, monthly, or other specified durations, and the Company may specify minimum prices or price ranges for the sales. BPA and the Company shall agree on the price of the sale at the time of the transaction unless the daily limitations in section 18(b)(4)(E) apply. BPA shall promptly notify the Company of the sales made on the Company's behalf.
- (D) The Company and BPA may agree to a price for use in crediting the Company's wholesale power bill under section 18(b)(4). BPA shall have discretion to dispose of or use such Excess Firm Energy without regard to the procedures associated with other options for disposal, and the Company shall have no further rights with respect to such Excess Firm Energy that is subject to such agreement.

## (3) Applicability of Preference Provisions

Excess Firm Energy remarketed by BPA shall be subject to applicable statutory provisions regarding preference. BPA shall notify the Company within the time period specified below if BPA or another Qualified Purchaser with public preference has elected to perform the agreement.

Duration of Sale	Minimum Notice Period to Notify BPA	Maximum Period for BPA to Respond to Company
Up to 1 month	48 hours	24 hours
Up to 6 months	7 days	2 days
Over 6 months	14 days	7 days
Prearrangements under section 18(b)(2)(B)	21 days	14 days

## (4) Crediting the Company's Wholesale Power Bill

- (A) During months when Excess Firm Energy is being remarketed by BPA, such power shall continue to be included in the amount of Firm Power billed by BPA as if delivered to the Company.
- (B) BPA may sell the Excess Firm Energy to the Qualified Purchaser(s) as arranged by the Company under options section 18(b)(2)(A) and section 18(b)(2)(B) or dispose of such power on whatever alternative terms that BPA may separately arrange. In either event, BPA shall credit the Company for the Excess Firm Energy revenues based on the price(s) agreed to between the Company and the Qualified Purchaser(s) net of the amounts specified in section 18(b)(4)(C).
- delivered during a month by subtracting from the amount paid by the Qualified Purchaser (or the amount agreed to be paid or credited if BPA elects not to remarket to the Qualified Purchaser, disposes of or uses the Excess Firm Energy under section 18(b)(2)(D), or remarkets the Excess Firm Energy under section 18(b)(2)(C)): (i) any applicable transmission charges or losses specified in section 18(b)(4)(F); and (ii) the remarketing fee, as specified in Exhibit B. The fee or the pro rata share of the fee that the Company would have paid to

another entity under a transaction under section 18(b)(2)(B) shall be deducted from revenues when BPA elects to retain the Excess Firm Energy for itself. No charges shall apply under section 18(b)(4)(C)(i) and section 18(b)(4)(C)(ii) when BPA uses such Excess Firm Energy for its own use or disposes of such Excess Firm Energy under section 18(b)(2)(D).

- (D) BPA shall credit the Company's wholesale power bill for revenues from sales of Excess Firm Energy in the month in which BPA uses such Excess Firm Energy for its own use or disposes of such Excess Firm Energy under section 18(b)(2)(D), BPA is paid for such Excess Firm Energy under section 18(b)(2)(C), or BPA is paid for such Excess Firm Energy by the Qualified Purchaser. If the amount of the credit during any month exceeds the power bill amount, then BPA shall pay the Company the amount of the difference.
- section 18(b)(2)(C) on Company's behalf subject to the limitations in this paragraph. For sales of 1 month duration or less, if BPA notified the Company at the start of a transaction that it was subject to daily remarketing limitations and BPA is simultaneously remarketing power for the Company and selling nonfirm energy on a daily basis, then the Company shall receive credit for the energy that BPA remarkets on the Company's behalf on such days at BPA's average sale price for nonfirm energy (including remarketed energy) for such day; provided, however, BPA shall have no obligation to credit the Company at such average daily price to the extent that the total amount of Excess Firm Energy remarketed under similar contract provisions for the Company and other entities

providing for daily remarketing limitations exceeds the following limits:

If BPA's actual da sales (excluding 1 amounts)	emarketed	Limit to total amount of remarketed energy:
equal to or greater than (aMW)	but less than (aMW)	(aMW)
0	600	25% of BPA actual sales
600	1,000	200
1,000	1,500	250
1,500	3,000	300
3,000	4,000	400
4,000	5,000	500
5,000		600

In the event the above limits are exceeded, the Company shall be credited for its pro rata share of remarketed energy at the average daily price. All sales of remarketed energy for each day under the daily remarketing limitations shall be considered made under a single active schedule to determine remarketing fees. Sales of remarketed energy under the daily remarketing limitations shall be considered made over the southern intertie during the months of April through July, and in the Pacific Northwest during other months. The Company may request that BPA remarket the remainder of its Excess Firm Energy at the best available price for additional energy, or the Company may arrange to store the Excess Firm Energy for sale at another time. BPA shall not discriminate against the Company in the storage or disposal of such remaining Excess Firm Energy.

- (F) There are no additional transmission charges for Excess Firm Energy except when:
  - (i) BPA incurs incremental transfer costs, including losses,

(ii) the Qualified Purchaser receiving delivery would have paid a charge for low-voltage delivery higher than the charge, if any, paid by the Company.

The Company shall pay such incremental costs. Any deliveries of Excess Firm Energy over BPA's interties shall be charged BPA's standard intertie tariffs. Losses will be valued at the price of the remarketed power.

# 19. LOAD REGULATION, UNBUNDLED PRODUCTS, AND OTHER TRANSMISSION PRODUCTS

# (a) Purchase of Load Regulation

If the Company is within BPA's Control Area, or if BPA provides load regulation services to the Company through a third party, the Company shall purchase load regulation from BPA. The charge for load regulation shall be as specified in Exhibit C.

## (b) Moving Out of BPA's Control Area

The Company may elect to discontinue the purchase of load regulation from BPA by notifying BPA of its intent to either:

- (1) establish its own Control Area consistent with the then-applicable requirements of the North American Electric Reliability Council (NERC), the Western Systems Coordinating Council (WSCC), and the Northwest Power Pool (NWPP); or
- (2) locate in another Control Area operating in accordance with NERC, WSCC and NWPP standards.

## (c) Schedule for Changing Control Areas

- (1) Upon notice by the Company that the Company intends to move out of BPA's Control Area, BPA shall use best efforts to effectuate the change of Control Area within a reasonable period of time from the date of request, **provided**, **however**, that the Company obtains the full cooperation of any third party to take all steps required for BPA to accomplish the change consistent with applicable NERC, WSCC, and NWPP standards.
- (2) Within a reasonable time, which may be less and shall not exceed
  60 days following receipt of the Company's notice of intent to change
  Control Areas, BPA shall provide the Company with:
  - (A) an estimate of the schedule for making the necessary changes, and
  - (B) an estimate of the costs that BPA will incur in making the required changes.
- (3) BPA shall continue to charge the Company for load regulation until the date that another Control Area assumes full Control Area responsibility.
- (4) If the Company moves out of BPA's Control Area, the Parties shall schedule Firm Power in accordance with then-existing WSCC scheduling practices. The Parties shall amend the appropriate provisions of this Agreement to reflect such practices.
- (d) Unbundled Products and Other Transmission Services

  BPA shall offer to the Company the ancillary services, the network integration transmission product, the point-to-point transmission product,

and the intertie transmission products that BPA offers to its utility customers. BPA may offer to the Company other unbundled services. If the Company elects to purchase such products, the Parties agree to amend the appropriate provisions of this Agreement.

#### (e) Eccentric Loads

None of the Company's facilities operating as of the Effective Date shall be billed as Eccentric Loads.

If BPA offers a point-to-point transmission rate schedule that offers the right to purchase point-to-point transmission that is not assignable, the Company shall be eligible to take service under such schedule if the Company chooses to purchase such product. The Parties agree to amend the appropriate provisions of this Agreement to provide for transmission charges for Excess Firm Energy remarketed over BPA's network facilities at BPA's standard tariffs for point-to-point service.

#### 20. PROVISIONS RELATING TO DELIVERY OF FIRM POWER.

## (a) Delivery to Company's Firm Load

BPA shall deliver Firm Power to the Company's firm load at the Point(s) of Delivery specified in Exhibit E.

# (b) Other Provisions Relating to Delivery

Other provisions relating to delivery shall be as specified in Exhibit A.

#### 21. ASSIGNMENT OF AGREEMENT

This Agreement shall inure to the benefit of, and shall be binding upon the respective successors and assigns of the Parties. This Agreement or any interest therein may be transferred or assigned by either Party to another only upon the written consent of the other Party, which shall not be unreasonably withheld,

except as specifically provided in this section. The consent of BPA is hereby given to: (a) any assignment to a successor in interest of the Company that agrees to perform the obligations of the Company under this Agreement; and (b) any security assignment or other like financing instrument which may be required under terms of any mortgage, trust, security agreement or holder of such instrument of indebtedness made by and between the Company and any mortgagee, trustee, secured party, subsidiary of the Company or holder of such instrument of indebtedness, as security for bonds or other indebtedness of such Company, present or future. Such mortgagee, trustee, secured party, subsidiary, or holder may realize upon such security in foreclosure or other suitable proceedings, and succeed to all right, title, and interests of such Company.

#### 22. DISPUTE RESOLUTION

- (a) The Parties intend by this Agreement to create contract rights and obligations to be interpreted to carry out the mutual intent of the Parties expressed herein and that such rights and obligations shall be enforceable, to the maximum extent consistent with existing statutes, like any other commercial contract.
- (b) If a dispute arises between the Parties regarding the terms, conditions, or performance of obligations under this Agreement, then the Parties shall continue performance under this Agreement pending resolution of such dispute. Parties shall first seek to resolve any dispute by settlement prior to giving notice of initiation of an arbitration under this Agreement.
- (c) Upon the written notice from either Party to the other Party, any and all disputes arising under the terms of this Agreement or out of performance under this Agreement are subject to arbitration on any issue, including without limitation, issues of fact, any law relating to performance under this Agreement, and contract interpretation.

- (d) The Company and BPA shall agree to a set of procedures for the conduct of any arbitration under this section 22 by February 1, 1996, and shall attach such procedures as Exhibit H to this Agreement. In the event the Company and BPA have not agreed to a set of procedures prior to a notice of a dispute under this section 22, then the arbitration procedures for commercial arbitration of the CPR Institute for Dispute Resolution (Non-Administered Arbitration Rules) shall be used for that dispute.
- (e) The Parties agree that all material related to plant technology, plant operations or to proving damages which is submitted by the Company to BPA, the arbitrator or any other party in any dispute under this Agreement is confidential. The Parties shall jointly request a protective order from the arbitrator:
  - (1) preserving the confidentiality of such material;
  - (2) limiting its use to such proceeding; and
  - (3) requiring its return to Company at the conclusion of the proceeding.

BPA agrees not to voluntarily disclose any such information outside of the agency and agrees to restrict access to and use of such information to employees necessary to and for purposes associated only with the conduct of such proceeding. If requested to provide such information to any Federal agency or Congress, BPA shall inform the agency or Congress of the confidential nature of the information and request that the agency or Congress retain the information as confidential. BPA shall also inform the Company of the request prior to complying with the request. Responding to any such request shall not be a breach of this Agreement.

(f) As part of a decision to resolve the dispute, an arbitrator may direct that one or both of the Parties take actions to meet its obligations under the

Agreement and may also direct that one Party pay the other Party an amount of damages caused to a Party as may be determined to result from a breach of the Agreement by the other Party.

- (g) The decision and award of the arbitrator shall be binding on both Parties to the maximum extent permissible under the law existing at the time that the notice of arbitration is given by one Party to the other Party.
- (h) Within 30 days after BPA's receipt of the arbitrator's decision and award, the Administrator shall decide to accept or reject the arbitrator's decision and award, and provide notice of the decision to the Company and the arbitrator. If BPA rejects the arbitrator's decision and award, then the notice shall state whether the Administrator contends that such decision and award is not binding on BPA as a matter of law.
- (i) If BPA provides such a notice to the Company and the arbitrator of nonacceptance of an award directing actions to be taken other than the payment of money, then the arbitrator shall review the decision and issue an alternative award which shall provide for an amount of money damages only. The Administrator shall have 30 days after the receipt of such alternative award to provide notice to the Company and the arbitrator accepting or rejecting the alternative award. If the Administrator rejects an award for the payment of money, then such rejection shall not affect either Party's right to seek to enforce or to challenge the award.
- (j) If BPA fails to provide notice of acceptance, nonacceptance, or rejection of an award as required in section 22(f), 22(g), or 22(i), then the Company may notify BPA that it will terminate this Agreement if BPA fails to provide such notice of acceptance, nonacceptance, or rejection of the award within 21 days. If BPA fails to provide such notice within 21 days of such request, the Company may terminate this Agreement.

- (k) If BPA notifies the Company that it will not accept any award and decision of the arbitrator directing money to be paid, or upon acceptance does not comply with the award and decision, or seeks to set aside any award on the grounds that the award is not binding on it, then the Company may, by giving notice to BPA within 90 days, terminate this Agreement. Such notice of termination shall be effective 30 days after the date it is received by BPA.
- (l) If the Company fails to comply with an award issued by an arbitrator and has not filed a legal action to modify, vacate, or set aside the award in a court having jurisdiction within 90 days, then BPA may demand performance of the award from the Company. If the Company does not then comply with the award within 90 days after such demand, BPA may terminate this Agreement. This provision shall not limit any other right to seek enforcement or other relief available to BPA.
- (m) Any monetary award entered by an arbitrator shall bear interest at a rate of one-twentieth percent (0.05 percent) per day, from the 31st day following receipt of the award by the Parties until the day the award is satisfied.
- (n) Irrespective of whether a notice of termination of this Agreement is given, the Party in whose favor the award and decision was made shall retain all rights to seek enforcement of the award, or other appropriate relief in a court of competent jurisdiction. Nothing in the foregoing shall limit the right of the other Party to seek any remedies it may have under law.

#### 23. FORCE MAJEURE

## (a) Definition of Force Majeure

"Force Majeure" means an event beyond the reasonable control and without the fault or negligence of the Party claiming Force Majeure. Force Majeure includes but is not limited to:

- strikes or work stoppages, including threats of strikes or imminent strikes, the settlement of which shall be at the sole discretion of the Party subject to the strike;
- (2) events reasonably beyond the control of the Parties (including those events creating actual or imminent safety problems) and which the Party could not, by exercise of reasonable diligence and foresight, have been expected to avoid;
- (3) floods or other natural disasters; or
- (4) order or injunction entered by any court having competent subject matter jurisdiction or any order of an administrative officer, other than an officer of BPA or the Department of Energy, which cannot be stayed, suspended, or set aside pending review of such order.

Neither the unavailability of funds or financing, nor conditions of national or local economies or markets shall be considered a Force Majeure. The economic hardship of either Party shall not constitute a Force Majeure.

## (b) Obligations of the Parties

Each Party shall notify the other as soon as possible of any Force Majeure which may, in any way, affect the delivery of Firm Power under this Agreement.

To the extent either Party is prevented, for the duration of the Force Majeure, from meeting its obligations under this Agreement by a Force Majeure, both Parties shall be excused from their respective obligations without liability to the other for the period reasonably required to restore the affected Party's operations to conditions existing prior to the occurrence of the Force Majeure.

#### 24. NOTICES

Unless the Agreement requires otherwise, any notice, demand, or request provided for in this Agreement, or served, given, or made in connection with it, shall be in writing and shall be deemed properly served, given, or made if delivered in person or sent by telegraph, or by acknowledged delivery, or sent by registered or certified mail, postage prepaid, to the persons specified below:

To the Company:

Mr. Ken Younger

Corporate Director for Energy Services

Reynolds Aluminum 6601 West Broad Street Richmond, VA 23230

To BPA:

Mr. Sydney D. Berwager - SH

Senior Customer Account Executive

U.S. Department of Energy

Bonneville Power Administration

P.O. Box 3621

Portland, OR 97208-3621

Any Party may, by written notice to the other Party, change the designation or address of the person so specified as the one to receive notices pursuant to this Agreement.

#### 25. HOLD HARMLESS

Each Party hereto hereby assumes all liability for injury or damage to persons or property arising from the act or neglect of its own employees, agents or contractors and shall indemnify and hold the other Party harmless from any liability arising therefrom. Each Party releases the other Party from, and shall indemnify the other Party for, any such liability. As used in this section: (a) the term "Party" means, in addition to such Party itself, its directors, officers, and employees; (b) the term "damage" means all damage, including consequential damage; and (c) the term "person" means any person, including those not connected with either Party to this Agreement.

# 26. DAMAGES FOR FAILURE BY BPA TO DELIVER

In the event BPA fails to deliver the hourly amounts of Firm Energy scheduled by the Company to the plant's Point of Delivery, and such delivery is not restricted by BPA pursuant to its Reserve rights under this Agreement, or such delivery is not excused by section 4(f) of Exhibit A, BPA shall pay the Company (on the date payment by the Company for the Firm Energy would otherwise have been due under this Agreement):

- (a) an amount for each megawatthour of such nondelivery equal to the price at which the Company is, or would be, able to obtain comparable supplies of power at a commercially-reasonable price (adjusted to reflect differences in transmission costs, if any) minus the applicable payment under this Agreement; provided, if such sum as determined above is negative then it shall be deemed to equal zero; or
- (b) liquidated damages as provided for an Event which exceeds an Event Magnitude Limit, if the Company or its agent is unable, notwithstanding its diligent effort to do so, to obtain replacement power.

# 27. OBLIGATIONS DURING PERFORMANCE OF THIS AGREEMENT

During the course of performance of this Agreement by the Company, BPA shall not charge the Company or a third party doing business with the Company any amount, charge or fee of any nature whatever based on the historical purchases made by the Company under any prior power purchase agreements between the Company and BPA. This provision is a material term essential to the Company having entered into this Agreement.

#### 28. THIRD PARTIES

The rights, obligations, and benefits of this Agreement shall inure solely to the signatories and the terms, covenants and conditions herein shall not be interpreted

to create, nor are they intended to create any right, benefit, or obligation to any third party whatsoever.

#### 29. SEVERABILITY

If any term, covenant, or condition of this Agreement or the application of any such term, covenant, or condition shall be held invalid as to any person, entity, or circumstance by any court of competent jurisdiction, then such term, covenant, or condition shall remain in force and effect to the maximum extent permitted by law, and all other terms, covenants, and conditions of this Agreement and their application shall not be affected thereby but shall remain in force and effect unless the court finds that such provision is not severable from all other provisions of this Agreement. The Company's right to terminate this Agreement under section 5(a)(2)(B) shall not be limited by any finding that any term, covenant, or condition of this Agreement is severable.

## 30. ENTIRE AGREEMENT

The terms and provisions contained in this Agreement, including the exhibits and all referenced documents, constitute the entire agreement between the Parties and supersede all previous communications, representations, or agreements, either oral or written, between the Parties with respect to the subject matter of this Agreement. Except as expressly provided in this Agreement, this Agreement shall not supersede agreements with respect to the Prior Contract.

31.	SIGNA		

The signatories hereto represent that they have been duly authorized to enter into this Agreement on behalf of the Party for whom they sign.

IN WITNESS WHEREOF, the Parties have executed this Agreement.

UNITED STATES OF AMERICA Department of Energy Bonneville Power Administration

By /S/ SYDNEY D. BERWAGER Senior Customer Account Executive
Name Sydney D. Berwager (Print/Type)
Date September 28, 1995

# REYNOLDS METALS COMPANY

By	/S/ J. WILT WAGNER				
Name (Print/1					
Title	Executive Vice President / Raw	Materials Meta	ıls & Industr	ial Produ	<u>icts</u>
Date	September 20, 1995				

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# GENERAL CONTRACT PROVISIONS

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		(a)		Feder	eral System" or "Federal System Facilities" means the facilities of tral Columbia River Power System (FCRPS). For purposes of this ement, the FCRPS includes:	the
-				(1)	the Federal Government's generating facilities in the Pacific Northwest for which BPA is the designated marketing agent;	
÷				(2)	the Federal Government's facilities under BPA's jurisdiction;	
				(3)	any other facilities which BPA has a right to use by contract, lice or treaty; and	ense,

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- (4) any other facilities from which BPA receives generating capability.
- (b) "Prudent Electric Utility Practice" or "Prudent Utility Practice" means, at any particular time, the generally accepted practices, methods, and acts in the electric utility industry that would achieve the desired result. If there are no such practices, methods, and acts, Prudent Electric Utility Practice means the practices, methods, and acts which, in the exercise of reasonable judgment in light of the facts known at the time the decision was made, could have been expected to accomplish the desired result consistent with reliability and safety considerations.

## 2. METERING

(a) Metering Costs

The Parties shall bear the costs of metering as provided in sections 2(a)(1) and 2(a)(2), except as otherwise specifically provided in section 2(b).

- (1) Metering of Existing Facilities
  BPA shall bear the costs of any meter replacement or new meter installation at any Company facility that is used for delivery of Federal power and which is an existing facility on the Effective Date of this Agreement.
- (2) Metering of New Company Facilities

  The Company shall pay all costs associated with installing BPAapproved metering at the following types of locations established by
  the Company after the Effective Date of this Agreement:
  - (A) all points of generation integration;
  - (B) all automatic generation control (AGC) interchange points; and
  - (C) all other points of electrical interconnection, including convenience points of delivery.
- (b) Metering Requirements at Company Facilities
  - (1) Points of Automatic Generation Control Interchange
    The following metering is required for each AGC interchange point
    (a point on a Control Area boundary);
    - (A) telemetering of the kilowatts (kW) at such point; and

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(B) hourly metering capable of providing summaries, at the end of each clock hour, of the kilowatthours (kWh) and kilovoltampere reactive hours (kVArh) (lagging and leading) exchanged during the previous hour.

## (2) Other Electrical Connections

All electrical interconnections other than AGC interchange points and points of generation integration shall be metered on an hourly basis for both kW/kWh and kilovoltamperes reactive (kVAr)/kVArh (lagging and leading) quantities. BPA shall pay for any upgrades or replacement of required meters on facilities existing on the Effective Date; the Company shall pay to meet BPA's metering requirements for all new facilities.

#### (3) Eccentric Loads

At its own expense, the Company shall separately meter each of its eccentric loads, which are large loads that have an extremely steep ramp rate (more specifically defined in BPA's Billing Policy or product catalog). Eccentric loads shall be metered using telemetering equipment or the equivalent.

#### (c) Metering Standards

- (1) All meters at new installations where the interconnections are "normally closed" shall be capable of providing data electronically unless BPA otherwise agrees.
- (2) BPA will determine whether hourly data or meter slips are required for those interconnections that are normally operated in the "open" position.
- (3) All meters providing data electronically shall be compatible with BPA's electronic metering systems.
- (4) As of the Effective Date, BPA principally uses a telemetering system, a kWh system, and BPA's Revenue Metering System (RMS) for metering. There are acceptable alternatives to each of these specific systems. The Company shall consult with BPA to ensure compatibility of any Company meter with BPA's then-current metering system.

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- (5) The Company's meters shall meet BPA's accuracy standards as described in the BPA's Billing Policy.
- (6) The Company shall coordinate with BPA to determine BPA's information and communication needs when designing future meter installations.
- (7) BPA-installed metering shall be used exclusively for BPA purposes unless otherwise agreed.
- (8) If the required metering capability is not installed by the Effective Date and until its installation, the Parties shall calculate the hourly quantities using a default methodology specified in the Billing Policy, unless a different methodology is specified in the Points of Delivery Exhibit.

# (d) Data Reporting Requirements

- (1) Telemetered data shall be furnished to BPA continuously on a realtime basis via 10-30 hertz telemetry, BPA's Supervisory Control and Data Acquisition system, the Interutility Data Exchange system, or other data collection method as determined by BPA.
- (2) Hourly metered data for all points of generation integration and points of AGC interchange shall be furnished to BPA at the end of each clock hour. Data shall be reported through the kWh metering system or an approved alternative.
- (3) Hourly metered data for:
  - (A) points of delivery (excluding points of AGC interchange); and
  - (B) eccentric loads

shall be furnished to BPA at least once a month, at the end of the Company's billing cycle.

- (4) The Company shall submit a meter slip to BPA for all metering points which do not currently have:
  - (A) metering capable of providing hourly kWh and kVArh quantities; or

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(B) electronic communications for such metered amounts (through the RMS or equivalent).

## (e) Metering Tests

Each Party shall inspect and test each of its meters used to measure power flowing between the Parties:

- (1) at least once every 2 years; and
- (2) upon the request of the other Party.

Each Party shall give reasonable notice to the other stating when a test or inspection will occur. The other Party has the right to have one or more representatives present at such test or inspection.

## 3. FACILITIES

## (a) Ownership of Facilities

- (1) Except as otherwise expressly provided, equipment or salvable facilities owned by one Party and installed on the property of the other shall remain the property of the owner.
- (2) Each Party shall identify all movable equipment and other salvable facilities which it installed on the other's property by permanently affixing suitable markers plainly identifying the owner. Within a reasonable time after such installation, and again after any subsequent modification of such installation, representatives of the Parties shall jointly prepare an itemized list of said movable equipment and salvable facilities.

#### (b) Access to Facilities

Whenever one Party has facilities or equipment located on, or planned to be located on, the other's property, the property owner shall give the facility or equipment owner permission to access such property for any reasonable purpose related to such facilities or equipment, including removal. The property owner shall also provide accurate and up-to-date information on those facilities and equipment owned by the property owner, to the extent needed by the other Party to accomplish its purpose.

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Each Party shall have the right, at any reasonable time, to enter the other's property to read meters and inspect the other Party's electric installation. The inspecting Party shall observe written instructions and posted rules and such other necessary instructions or inspection standards to which the Parties have agreed. Only those electric installations used to deliver power that BPA sells or wheels to the Company shall be subject to inspection.

The inspecting Party shall be liable for any injury, loss, damage, or accident resulting from their inspection.

## (c) General Environmental Provisions

Each Party shall be responsible for the cost of compliance with the requirements of all applicable Federal State, and local environmental laws for its own facilities, even when those facilities are located on the property of the other Party.

#### 4. **DELIVERIES**

#### (a) Character of Service

Unless otherwise provided in this Agreement, BPA shall make electric power available to the Company in the form of 3-phase alternating current, at a nominal frequency of 60 hertz.

## (b) Voltage Levels

## (1) Voltage Levels on the Transmission System

BPA has the right to operate its transmission system as provided below and cannot accept any restriction of that right.

#### (A) 500 Kilovolt System

BPA shall normally operate its 500 kV transmission system in a range from the nominal voltage to 10 percent above the nominal voltage (500 kV to 550 kV).

#### (B) 115-345 Kilovolts

BPA shall normally operate its 115-345 kV transmission system within 5 percent of the nominal voltage. BPA normally operates in the range from nominal voltage to 5 percent above, but reserves the right to operate in the lower half of the range. Sometimes BPA will allow some of its transmission lines or facilities to operate above or below the normal voltage limits where no substantive damage will occur from this operation.

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(2) Voltage Levels at Points of Delivery

When the nominal voltage at the Company's point of delivery is 115 kV or more, BPA shall deliver power to the Company at the operating voltage of the transmission system. If the nominal voltage at the Company's point of delivery is below 115 kV, the delivery voltage may differ from the operating voltage of the transmission system as a result of the "turns ratio" and impedance of the transformer providing the delivery service.

## (3) Voltage Schedules

Voltage schedules are necessary for the efficient and reliable transmission of electrical power. BPA will establish a voltage schedule for each critical (or key) substation, as determined by BPA. Depending on the hourly operating requirements at each substation and at each point of generation integration, BPA will issue a target voltage (set-point) for the voltage schedule. At any time, BPA may reset the voltage schedule. The Company shall take all appropriate actions to help BPA maintain the established voltage schedule.

(4) Voltage Levels During Abnormal System Conditions
During outages or emergencies, BPA will maintain delivery voltage
within 10 percent of the nominal voltage for all facilities having a
nominal voltage less than 500 kV. BPA will normally match other
transmission providers' voltage levels for abnormal system conditions
when they share transmission responsibilities. At times during
abnormal system conditions, BPA may need the Company to supply
additional reactive power from its generating facilities (relative to
normal requirements) to maintain reasonable voltage levels. The
Company shall use its best efforts to comply with BPA's request.

# (c) Balancing Phase Demands

The current on any one phase shall not deviate by more than 5 percent from the current on any other phase, unless otherwise agreed by the Parties.

#### (d) Harmonic Control

Each Party shall design, construct, operate, maintain, and use its electric facilities in accordance with Prudent Utility Practice to reduce, to acceptable levels, the harmonic currents and voltages which pass into the other Party's facilities. To that end, the Parties shall be guided by the recommended practices and requirements for harmonic control specified in The Institute of Electrical and Electronics Engineers, Inc. (IEEE) Electrical Power System

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Standard 519-1992, or its successor. The Parties shall accomplish harmonic reductions using equipment which is specifically designed, and permanently operated and maintained, as an integral part of the facilities of the Party which owns the system on which the harmonics are generated.

## (e) Voltage Flicker

Voltage flicker is normally detectable through visible variations in light intensity. However, flicker may be present even when no light variations are detectable. Since flicker is disruptive to lighting and can damage computer equipment, it must be controlled. IEEE Recommended Practices and Requirements for Harmonic Control in Electric Power Systems (IEEE Standard 519) provides definitions and limits on acceptable levels of voltage flicker, as set by IEEE Standard 519. Both Parties shall control voltage flicker on their respective systems as required by IEEE Standard 519.

#### (f) Maintenance Outages

The Company, BPA, or a transferor may temporarily interrupt or reduce deliveries of electric power if any such party determines that such interruption or reduction is necessary or desirable to install equipment in, make repairs to, make replacements within, conduct investigations and inspections of, or perform other maintenance work on, the Company's facilities, the Federal System, or the transferor's system.

Except in an emergency where such notice is not possible, the interrupting party shall notify the other affected entities in advance of an interruption or reduction in service. The interrupting party shall identify the reason for such interruption or reduction, and the probable duration. To the extent reasonable or appropriate, the Company or BPA shall schedule such interruption or use temporary facilities or equipment to minimize the effect of any such interruption or outage.

#### 5. STATUTORY PROVISIONS

- (a) The provisions of sections 9(c) and (d) of Public Law 96-501 and the provisions of Public Law 88-552 (the Provisions) as may be amended prior to the execution of this Agreement are hereby incorporated by this reference.
- (b) BPA agrees that the Company, together with other companies in the Pacific Northwest, shall have priority to power that BPA has available for sale, in conformity with the Provisions.

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Exhibit B, Page 1 of 1 Contract No. 95MS-94865 Reynolds Aluminum Effective on the Commencement Date

#### FEES FOR REMARKETING

Excess Firm Energy remarketed pursuant to section 18(b) of this Agreement shall be subject to the following charges:

- 1. One-Tenth (0.1) mill per kilowatthour multiplied by the total amount of energy remarketed under section 18(b)(2)(C), plus the scheduling and dispatching fee under BPA's ancillary services rate schedule.
- 2. Two thousand dollars (\$2,000) per contract under section 18(b)(2)(A) and section 18(b)(2)(B), plus the scheduling and dispatching fee under BPA's ancillary services rate schedule.

The Parties may agree to different charges for specific transactions. The prices above are all inclusive, including scheduling and dispatch, sales, billing, invoicing, and other administrative services.

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# RATE SCHEDULE

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# MONTHLY AMOUNTS OF FIRM POWER

# **CONTRACT YEAR 10/01/96 THROUGH 09/30/97**

Proprietary Information on file with Contract Information: Contact PSI Staff if you have any questions.

Month	HLH (MWh)	LLH (MWh)	Demand (MW)
October			
November			
December			
January			
February			
March			

Month	HLH (MWh)	LLH (MWh)	Demand (MW)
April			
May			
June			
July			
August			
September			-

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#### POINTS OF DELIVERY

#### 1. TROUTDALE POINT OF DELIVERY

**Location:** in the Government's Troutdale Substation where the 13.8 kilovolt (kV) facilities of the Parties hereto are connected;

Voltage: 13.8 kV;

Metering: in the Government's Troutdale Substation, in the 13.8 kV circuits over which such electric power and energy flows;

**Demand Limit:** 330,000 kilowatts (kW); **provided, however**, that any demand level greater than 280,000 kW shall be delivered under conditions specified by BPA that are within the electrical capabilities of the Federal System facilities serving said Point of Delivery.

#### 2. LONGVIEW AND LONGVIEW ANNEX NO. 2 POINT OF DELIVERY

**Location:** in the Government's Longview Substation where the 13.8 kV facilities of the Parties hereto are connected and in the Government's Longview Annex No. 2 Substation where the 13.8 kV facilities of the Parties hereto are connected;

Voltage: 13.8 kV;

Metering: in the Government's Longview and Longview Annex No. 2 Substations, in the 13.8 kV circuits over which such electric power and energy flows;

**Demand Limit:** 550,000 kW; **provided**, **however**, that any demand level greater than 425,000 kW shall be delivered under conditions specified by BPA that are within the electrical capabilities of the Federal System facilities serving said Point of Delivery;

Amount of Power Delivered: the Integrated Demands for the electric power and energy delivered at the Longview and Longview Annex No. 2 metering points will be added together coincidentally for billing purposes.

Exhibit F, Page 1 of 1 Contract No. 95MS-94865 Reynolds Aluminum Effective on the Commencement Date

# UNRECOVERABLE COSTS AND TRANSFER COSTS

## 1. UNRECOVERABLE COSTS

(a) The unrecoverable costs in BPA substation or transmission facilities used to serve the Company's load, shall include the following unamortized investment in the facilities:

	Unamortized Investment
Prior to October 1, 1996	16,497,787
Contract Year 1997	16,346,233
Contract Year 1998	19,988,747
Contract Year 1999	19,807,133
Contract Year 2000	19,615,357
Contract Year 2001	19,411,110

(b) If the facilities must be removed from the site, the unrecoverable costs shall include, in addition to the unamortized investment for such facilities, all reasonable costs involved in the disposition of such facilities, such as, but not limited to, labor in dismantling equipment, transportation, site restoration and cleanup (except for the cost covered under section 3(c) of Exhibit A), less any mitigation, such as the salvage value of such equipment.

#### 2. TRANSFER COSTS

The Company is not served by transfer over third-party facilities.

Exhibit G, Page 1 of 1 Contract No. 95MS-94865 Reynolds Aluminum Effective on the Commencement Date

# STABILITY RESERVE SCHEME(S)

1. Import Contingency Load Tripping Schemes: Remedial Action Scheme for the loss of the AC Intertie and Remedial Action Scheme for the loss of the DC Intertie.

Exhibit H, Page 1 of 1 Contract No. 95MS-94865 Reynolds Aluminum Effective on the Commencement Date

# ARBITRATION PROCEDURES

Exhibit I, Page 1 of 2 Contract No. 95MS-94865 Reynolds Aluminum Effective on the Commencement Date

## **USE-OF-FACILITIES CHARGE**

<del>-</del>		I&A ¥ Annual	I&A Annual	O&M <sup>2</sup> Annual		
<u>Facility</u>	Investment	Cost Ratio	Cost	<u>Cost</u> ⁴⁄	Demand (kW)	<u>\$/kW/yr</u>
Longview Substation Troutdale Substation	\$20,326,621 \$9,090,249	8.10% 8.10%	\$1,646,456 \$736,310	\$670,114 \$546,951	418,000 250,000	\$5.54 \$5.13

Total Use-of-Facilities Charge (Longview) = 0.462 \$/kW/mo Total Use-of-Facilities Charge (Troutdale) = 0.428 \$/kW/mo

# 1. CHANGES TO THE USE-OF-FACILITIES CHARGE

## (a) Changes in Costs and Demands

This Exhibit I may be revised annually to reflect changes in: (1) the yearly noncoincidental demands on the facility under this Agreement and other agreements; (2) changes in I&A annual cost ratio; (3) changes in O&M annual cost; and (4) changes in the general transfer agreement costs, if applicable. Any changes in the costs or demands used in calculating the use-of-facilities change in this Exhibit I are subject to the dispute resolution provisions of section 22.

# (b) Limits on Changes in Use-of-Facilities Charge

The sum of the annual costs for I&A annual cost, O&M annual cost, and the cost of general transfer agreements, if applicable, used in calculating the use-of-facilities charge shall not exceed a limit equal to 150 percent of such total annual cost specified in the initial Exhibit I as adjusted for changes in investments. The formula used for determining the use-of-facilities charge shall not change from the formula used in developing the initial Exhibit I.

<sup>1</sup> Investment and amortization.

Operations and maintenance.

Based on ACR table dated 6/2/95, column 8 minus column 5 for S5C2 substation category.

<sup>4</sup> Based on O&M table dated 6/2/95.

Exhibit I, Page 2 of 2 Contract No. 95MS-94865 Reynolds Aluminum Effective on the Commencement Date

# 2. NEW INVESTMENTS IN FACILITIES SERVING THE COMPANY

# (a) Use-of-Facilities Charge

If new investments are proposed by BPA and agreed to by the Company in accordance with the provisions of section 5(b)(1)(C), such investments shall be used in the use-of-facilities charge under this Agreement.

## (b) Change in Rate Test Limit

If BPA makes such new investments, the limit on the use-of-facilities charge specified in section 1(b) of this Exhibit I shall be proportionately increased to reflect such new investments.



## **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

#### **AUTHENTICATED**

Amendatory Agreement No. 1 to Contract No. 95MS-94865

Mr. Dan Ten Eyck Northwest Power Manager Reynolds Metals Company 5100 NE. Sundial Road Troutdale, OR 97060

Dear Mr. Ten Eyck:

This letter agreement (Amendatory Agreement) constitutes an amendment to Contract No. 95MS-94865 (Power Sales Agreement) between the Bonneville Power Administration (BPA) and Reynolds Metals Company (Company). BPA and the Company are hereinafter sometimes referred to individually as "Party" and collectively as "Parties." The Company has requested, and BPA has agreed, to allow the Company to purchase 325 MWh/hour of HLH and LLH Firm Energy during each hour of the Contract Year beginning October 1, 1996, and ending on September 30, 1997. As such, the Parties have agreed to amend the Power Sales Agreement in order to change the amounts of HLH and LLH Firm Energy to be purchased by the Company during the Contract Year 1996-1997. The amounts for the remaining 4 Contract Years shall remain unchanged.

Therefore, BPA proposes the following terms and conditions:

- 1. EFFECTIVE DATE. This Amendatory Agreement, when executed by the Parties, shall become effective at hour ending 0100 on October 1, 1996.
- 2. **DEFINITIONS.** All capitalized terms used herein shall be as defined in the Power Sales Agreement or the General Rate Schedule Provisions, unless otherwise specified in this Amendatory Agreement.

**3. AMENDMENT OF POWER SALES AGREEMENT.** The Power Sales Agreement is amended as follows:

Section 9(b) is deleted and replaced by the following:

# "(b) Annual Amounts of Firm Energy

The Company shall purchase, during each Contract Year, the following annual amounts of HLH and LLH Firm Energy:

Contract Year	Firm HLH Energy (MWh)	Firm LLH Energy (MWh)
1996-1997	1,627,600	1,219,400
1997-1998	2,859,568	2,142,392
1998-1999	3,099,952	2,322,488
1999-2000	3,109,856	2,327,440
2000-2001	3,090,048	2,332,392

If this Amendatory Agreement is acceptable to the Purchaser, please so indicate by signing both originals and return one original to me. The remaining original is for your files.

Sincerely,

# /S/ SYDNEY D. BERWAGER

Senior Customer Account Executive

	Name	Sydney D. Berwager
ACCEPTED:	(Print / Type)	
REYNOLDS METALS COMPANY		
By /S/ JOHN R. AMOS		
Name John R. Amos (Print/Type)		
Title General Manager/Energy, Environment	tal, Health & S	Safety
Date December 11, 1996		
(PBLLAN-TMC-W:\MCP\MPSD\94865AA1.DOC)		



## **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

SALES AND CUSTOMER SERVICE

# **AUTHENTICATED**

Amendment #1 Contract No. 95MS<del>99060</del>94865

September 18, 1995

Mr. Ken Younger Reynolds Metals Company P.O. Box 27003 Richmond, VA 23261-7003

Dear Mr. Younger:

This Letter Agreement amends the Power Sales Agreement, Contract No. 95MS-94865 (Contract), between Bonneville and Reynolds Metals Company, by adding the following Section 23(c):

Section 23 (c)

(c) Notwithstanding anything herein to the contrary, (1) in the event that the Longview South Plant ("South Plant") is required by law, regulation, or order to cease or reduce operations to meet emission control standards imposed by a governmental agency that cannot currently be met at the South Plant facility when operating at full capacity, and (2) capital costs exceeding \$20 million are required to attain compliance, then, Reynolds' take-or-pay obligation in megawatts shall be adjusted downward by an amount determined by the following formula in the event that Reynolds should elect not to make the capital expenditures necessary to attain such standard:

South Plant Lost Capacity x (BPA Load / 667)

Where,

"South Plant Lost Capacity" means the amount of power, stated in MW, required to serve the entire South Plant or such part of it that can not attain compliance absent expenditures in excess of \$20 million.

"BPA Load" means the portion, expressed in MW, of load at the Reynolds Longview and Troutdale production facilities served by BPA in the period during which Reynolds may elect to invoke the relief provided for herein. This amount will be the monthly demands in Exhibit D of the Contract for the period during which the South Plant will not operate. For the period not

covered by Exhibit D, this amount will be derived by dividing the annual total amounts of energy (MWh) in Section 9(b) of the Contract by 8766 hours.

The foregoing paragraph is not intended to diminish the relief otherwise afforded by this Section 23 for any period during which Reynolds can not, within the meaning of Section 23 (a), operate all or a portion of its production facilities due to a force majeure.

If the above accurately reflects your understanding of our agreement, please indicate your approval by signing two originals of the Agreement, and returning one original to BPA. The remaining original is for your files.

Sincerely,

## /S/ SYDNEY D. BERWAGER

Sydney D. Berwager Senior Account Executive

ACCEPTED:

REYNOLDS METALS COMPANY

By	/S/ J. WILT WAGNER	
Name (Print/T		
	Executive Vice President/trial Products	Raw Materials, Metals and
Date	September 20, 1995	

A. Perez - SVE/EUGENE

#### cc:

S. Jensen Fewel -LP S. Larson - LP D. Dawson -MGHS G. Arp - MGHU A. Bolas - MGHU E. Carlson - MGHU D. DeWitt - MGHU K. Hagin - MGHU J. Ji - MGHU K. Johnson - MGHU A. Schuff - MGHU R. Swartzbacker - MGHU J. McNeil-Keister -MGHV C. Westbrook - MGHV H. Black -MGHW J. Larsen -MGHW J. Anderson -MGS E. Bleifuss -MGS T. Larson - MGS G. Smith - MGS A. Burns - MPB D. Gerhardt - MPC A. Paschke - MPC R. Itami - MPD S. Oliver - MPG S. Smith - MPS V. Gonzales Wilkie - MPSI R. Rogers - MPSM S. Lee - MPSW G. Eskridge - SB/BOISE D. Jones - SFR G. Miles -SFR D. Metcalf - SH-700 T. Noguchi - SH-700 G. Carter - SH-700 K. Hustad - SK M. Nelson - ST P. Blood - STO/OLYMPIA R. Bennett - SV

Field Contract Support - MPSK/SPOKANE

Official File - PS (PM-11-14)

T. Caine -MGHS D. Barton -MGHU B. Denny - MGHU F. Halpin - MGHU S. Scheel - MGHU M. Felkel -MGHV B. Berry -MGHW Y. Lee - MGHW H. Frazier - MGS T. Smith - MGS C. Meyer - MPC P. Norman -MPE H. Stevens - MPSD D. Amonsen - MPSS C. Espiritu - SFR S. Cooksey - SFS S. Berwager - SH-700

F. Rettenmund - SKK/SPOKANE

C. Forman - STO\OLYMPIA

D. Watkins -TOT-DITT2



#### **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

#### **AUTHENTICATED**

Amendatory Agreement No. 1 to Contract No. 95MS-94865

Mr. Dan Ten Eyck Northwest Power Manager Reynolds Metals Company 5100 NE. Sundial Road Troutdale, OR 97060

Dear Mr. Ten Eyck:

This letter agreement (Amendatory Agreement) constitutes an amendment to Contract No. 95MS-94865 (Power Sales Agreement) between the Bonneville Power Administration (BPA) and Reynolds Metals Company (Company). BPA and the Company are hereinafter sometimes referred to individually as "Party" and collectively as "Parties." The Company has requested, and BPA has agreed, to allow the Company to purchase 325 MWh/hour of HLH and LLH Firm Energy during each hour of the Contract Year beginning October 1, 1996, and ending on September 30, 1997. As such, the Parties have agreed to amend the Power Sales Agreement in order to change the amounts of HLH and LLH Firm Energy to be purchased by the Company during the Contract Year 1996-1997. The amounts for the remaining 4 Contract Years shall remain unchanged.

Therefore, BPA proposes the following terms and conditions:

- 1. **EFFECTIVE DATE.** This Amendatory Agreement, when executed by the Parties, shall become effective at hour ending 0100 on October 1, 1996.
- **2. DEFINITIONS.** All capitalized terms used herein shall be as defined in the Power Sales Agreement or the General Rate Schedule Provisions, unless otherwise specified in this Amendatory Agreement.

### **3. AMENDMENT OF POWER SALES AGREEMENT.** The Power Sales Agreement is amended as follows:

Section 9(b) is deleted and replaced by the following:

#### "(b) Annual Amounts of Firm Energy

The Company shall purchase, during each Contract Year, the following annual amounts of HLH and LLH Firm Energy:

Contract Year	Firm HLH Energy (MWh)	Firm LLH Energy (MWh)
1996-1997	1,627,600	1,219,400
1997-1998	2,859,568	2,142,392
1998-1999	3,099,952	2,322,488
1999-2000	3,109,856	2,327,440
2000-2001	3,090,048	2,332,392

If this Amendatory Agreement is acceptable to the Purchaser, please so indicate by signing both originals and return one original to me. The remaining original is for your files.

Sincerely,

#### /S/ SYDNEY D. BERWAGER

	Senior Customer Account Executive		
		ydney D. Berwager	
ACCEPTED:	(Print / Type)		
REYNOLDS METALS COMPANY			
By /S/ JOHN R. AMOS			
Name John R. Amos (Print/Type)			
Title General Manager/Energy, Environment	al, Health & Saf	<u>cety</u>	
Date December 11, 1996			
(PBLLAN-TMC-W:\MCP\MPSD\94865AA1.DOC)			



#### Department of Energy

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

**AUTHENTICATED-REDACTED** 

In reply refer to: PSC

Amendatory Agreement No. 3 to Contract No. 95MS-94865

Mr. Ken Younger Director, Energy Procurement and Production Reynolds Metals Company 6603 West Broad Street Richmond, VA 23230

Dear Mr. Younger:

This letter agreement (Amendatory Agreement) constitutes an amendment to Contract No. 95MS-94865 (Power Sales Agreement) between the Bonneville Power Administration (BPA) and Reynolds Metals Company (Company). BPA and the Company are hereinafter sometimes referred to individually as "Party" and collectively as "Parties." The Company has requested, and BPA has agreed to amend the initial agreement, to allow the Company to purchase Heavy Load Hours (HLH) and Light Load Hours (LLH) Firm Energy as reflected below during each hour of the Contract Year beginning October 1, 1997, and ending on September 30, 2001. As such, the Parties have agreed to amend the Power Sales Agreement in order to change the amounts of HLH and LLH Firm Energy to be purchased by the Company during the Contract Years 1997-2001.

Therefore, BPA proposes the following terms and conditions:

- 1. **EFFECTIVE DATE.** This Amendatory Agreement, when executed by the Parties, shall become effective at hour ending 0100 on October 1, 1997.
- 2. **DEFINITIONS.** All capitalized terms used herein shall be as defined in the Power Sales Agreement or the General Rate Schedule Provisions, unless otherwise specified in this Amendatory Agreement.

**3. AMENDMENT OF POWER SALES AGREEMENT.** The Power Sales Agreement is amended as follows:

Section 9(b) is deleted and replaced by the following:

"(b) Annual Amounts of Firm Energy

The Company shall purchase, during each Contract Year, the following annual amounts of HLH and LLH Firm Energy:

REDACTED: CONTAINS CONFIDENTIAL COMMERCIAL INFORMATION

Contract Year	Firm HLH Energy (MWh)	Firm LLH Energy (MWh)
1996-1997		
1997-1998	·	
1998-1999		
1999-2000		
2000-2001		

If this Amendatory Agreement is acceptable to the Purchaser, please so indicate by signing both originals and return one original to me. The remaining original is for your files.

Sincerely,

#### /S/ SYDNEY D. BERWAGER

S	enior	Cus	tomer	Account	Executive
---	-------	-----	-------	---------	-----------

1	Name	Sydney D. Berwager	
(A	Print / Type)		 

ACCEPT	ΓED:
REYNO	LDS METALS COMPANY
Ву _	
Name /s	S/ RANDY N. REYNOLDS
	andolph N. Reynolds
	ice Chairman & Executive Officer
Date _C	October 27, 1997

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#### **AUTHENTICATED**

#### Revision No. 2, Exhibit E POINTS OF DELIVERY

This revision removes the Longview Point of Delivery.

1. **EFFECTIVE DATE.** This Revision No. 2 shall become effective at 0700 hours on February 27, 2001.

#### 2. POINTS OF DELIVERY.

#### (a) Addy Point of Delivery

**Location:** in the Government's Addy Substation, near Addy, Washington, where the 23 kilovolt (kV) facilities of the Government and Northwest Alloys, Inc., are connected;

Voltage: 23 kV;

Metering: in the Government's Addy Substation, in the 23 kV circuit(s) over which such electric power and energy flows;

Demand Limit: 42.000 kilowatts (kW).

#### (b) Intalco Point of Delivery

**Location:** in the Government's Intalco Substation where the 13.8 kV facilities of the Government and Intalco Aluminum Corp. are connected;

Voltage: 13.8 kV;

**Metering:** in the Government's Intalco Substation, in the 13.8 kV circuit(s) over which such electric power and energy flows.

#### (c) Troutdale Point of Delivery

Location: in the Government's Troutdale Substation where the 13.8 kV facilities of the Parties hereto are connected;

Voltage: 13.8 kV;

**Metering:** in the Government's Troutdale Substation, in the 13.8 kV circuits over which such electric power and energy flows;

**Demand Limit:** 330,000 kW; **provided**, **however**, that any demand level greater than 280,000 kW shall be delivered under conditions specified by BPA that are within the electrical capabilities of the Federal System facilities serving said Point of Delivery.

#### (d) Valhalla Point of Delivery

**Location:** in the Government's Valhalla Substation, where the 115kV facilities of the Government and Chelan County Public Utility District No. 1 are connected;

Voltage: 115 kV.

ACCEPTED:

REYNOLDS METALS COMPANY

UNITED STATES OF AMERICA Department of Energy Bonneville Power Administration

By /S/ PAULA J. JESION	By Mark E. Miller
Name Paula J. Jesion	Account Executive
(Print/Type)	Name /S/ MARK E. MILLER (Print/Type)
Title Vice President	
Date _5/16/01	Date <u>5/7/01</u>

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#### Revision No. 1, Exhibit F UNRECOVERABLE COSTS AND TRANSFER COSTS

This revision revises the unamortized investment in Troutdale Substation for Contract Year 2001.

- 1. **EFFECTIVE DATE.** This Revision No. 1 will take effect on the date signed by the Parties.
- 2. UNRECOVERABLE COSTS.
  - (a) The unrecoverable costs in BPA substation or transmission facilities used to serve the Company's load shall include the following unamortized investment in the facilities:

Contract Year	Unamortized Investment
Contract Year 2001	\$5,397,204

- (b) If the facilities must be removed from the site, the unrecoverable costs shall include, in addition to the unamortized investment for such facilities, all reasonable costs involved in the disposition of such facilities, such as, but not limited to, labor in dismantling equipment, transportation, site restoration and cleanup (except for the cost covered under section 3(c) of Exhibit A), less any mitigation, such as the salvage value of such equipment.
- **TRANSFER COSTS.** The Company is not served by transfer over third-party facilities.

REYNOLDS METALS COMPANY

ACCEPTED:

UNITED STATES OF AMERICA Department of Energy Bonneville Power Administration

By /S/ PAULA J. JESION	By /S/ MARK E. MILLER Account Executive
Name Paula J. Jesion	
(Print/Type)	Name Mark E. Miller (Print/Type)
Title <u>Vice President</u>	
Date	Date <u>5/7/01</u>

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#### Revision No. 2, Exhibit I USE-OF-FACILITIES CHARGE

This revision deletes the Longview Substation facility and revises the use-of-facilities charge for the Troutdale Substation facility.

1. **EFFECTIVE DATES.** The deletion of the Longview Substation facility became effective at 0700 hours on February 27, 2001, and the revised use-of-facilities charge for the Troutdale Substation facility became effective on October 1, 1998.

#### 2. USE-OF-FACILITIES CHARGE

	_	I&A <sup>1</sup> ⁄ Annual	I&A Annual	O&M <sup>2</sup> / Annual		
Facility	Investment	Cost Ratio	Cost	<u>Cost</u> ⁴	Demand (kW)	<u>\$/kW/yr</u>
Troutdale Substation	\$14,753,547	8.08%	\$1,192,087	\$193,860	250,000	\$5.54

Total Use-of-Facilities Charge (Troutdale) = 0.462 \$/kW/mo

#### 3. CHANGES TO THE USE-OF-FACILITIES CHARGE

#### (a) Changes in Costs and Demands

This Exhibit I may be revised annually to reflect changes in: (1) the yearly noncoincidental demands on the facility under this Agreement and other agreements; (2) changes in I&A annual cost ratio; (3) changes in O&M annual cost; and (4) changes in the general transfer agreement costs, if applicable. Any changes in the costs or demands used in calculating the use-of-facilities charge in this Exhibit I are subject to the dispute resolution provisions of section 22.

(b) Limits on Changes in Use-of-Facilities Charge

The sum of the annual costs for I&A annual cost, O&M annual cost, and the cost of general transfer agreements, if applicable, used in calculating the use-of-facilities charge shall not exceed a limit equal to 150 percent of such total annual cost specified in the initial Exhibit I as adjusted for changes in investments. The formula used for determining the use-of-facilities charge shall not change from the formula used in developing the initial Exhibit I.

Investment and amortization.

<sup>2</sup> Operations and maintenance.

Based on ACR table dated 5/5/98, column 8 minus column 5 for H5 substation category.

<sup>4</sup> Based on O&M table dated 5/5/98.

#### 4. NEW INVESTMENTS IN FACILITIES SERVING THE COMPANY

(a) Use-of-Facilities Charge

If new investments are proposed by BPA and agreed to by the Company in accordance with the provisions of section 5(b)(1)(C), such investments shall be used in the use-of-facilities charge under this Agreement.

(b) Change in Rate Test Limit

If BPA makes such new investments, the limit on the use-of-facilities charge specified in section 3(b) of this Exhibit I shall be proportionately increased to reflect such new investments.

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REYNOLDS METALS COMPANY

UNITED STATES OF AMERICA Department of Energy Bonneville Power Administration

By /S/ PAULA J. JESION	By <u>Mark E. Miller</u>
Name Paula J. Jesion	Account Executive
(Print/Type)	Name /S/ MARK E. MILLER
Title Vice President	(Print/Type)
Data 5/16/01	Date <u>5/7/01</u>

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#### **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

POWER BUSINESS LINE

May 7, 2001

#### **AUTHENTICATED-REDACTED**

In reply refer to: PT-5

Amendatory Agreement No. 4 to Contract No. 95MS-94865

Mr. Kevin Anton Reynolds Metals Company c/o Alcoa Inc. 201 Isabella Street Pittsburgh, PA 15212-5858

Dear Mr. Anton:

This letter agreement (Amendatory Agreement) constitutes an amendment to Contract No. 95MS-94865 (Power Sales Agreement) between the Bonneville Power Administration (BPA) and Reynolds Metals Company (Company). BPA and the Company are hereinafter sometimes referred to individually as "Party" and collectively as "Parties." As a result of an assignment of REDACTED: CONTAINS CONFIDENTIAL COMMERCIAL INFORMATION of Contract Demand to Longview Aluminum, LLC, the Company and BPA have agreed to amend the Power Sales Agreement to allow the Company to change Heavy Load Hours (HLH) and Light Load Hours (LLH) Firm Energy amounts as reflected below for the Contract Year beginning October 1, 2000, and ending on September 30, 2001, and to make several other conforming changes to the Power Sales Agreement.

Therefore, BPA proposes the following terms and conditions:

- 1. EFFECTIVE DATE. This Amendatory Agreement, when executed by the Parties, shall become effective at 0700 hours on February 27, 2001 (Effective Date).
- **2. DEFINITIONS.** All capitalized terms used herein shall be as defined in the Power Sales Agreement or the General Rate Schedule Provisions, unless otherwise specified in this Amendatory Agreement.
- 3. AMENDMENT OF POWER SALES AGREEMENT. The Power Sales Agreement is amended as follows:
  - (a) Section 6(c) is deleted and replaced by the following:
    - "(c) "Contract Demand" means the maximum integrated hourly rate of delivery that the Company may request under this

Agreement and is equal to REDACTED: CONTAINS CONFIDENTIAL COMMERCIAL INFORMATION. The Contract Demand shall not be increased except through:

- (1) a process conducted pursuant to section 5(d)(3) of the Northwest Power Act that provides for BPA to acquire increased reserves from its direct service industrial companies; or
- (2) a technological allowance which BPA shall grant upon the Company's demonstration to BPA that such allowance meets the criteria for a technological allowance under the Prior Contract."
- (b) Section 9(b) is deleted and replaced by the following:
  - "(b) Annual Amounts of Firm Energy

The Company shall purchase, during each Contract Year, the following annual amounts of HLH and LLH Firm Energy:

 REDACTED: CONTAINS CONFIDENTIAL COMMERCIAL INFORMATION

 Contract Year
 Firm HLH Energy (MWh)
 Firm LLH Energy (MWh)

 1996-1997
 (MWh)
 (MWh)

 1997-1998
 (MWh)
 (MWh)

 1998-1999
 (MWh)
 (MWh)

 2000-2001
 (MWh)
 (MWh)

4. REVISION OF EXHIBITS D, E, F, and I. Effective on the Effective Date, revised Exhibits D, E, F, and I are attached to this Amendatory Agreement.

If this Amendatory Agreement is acceptable to the Purchaser, please so indicate by signing both originals and return one original to me. The remaining original is for your files.

Sincerely,	ACCEPTED:
/S/ MARK E. MILLER	REYNOLDS METALS COMPANY
·	By <u>/S/ PAULA J. JESION</u>
Mark E. Miller Account Executive	Name Paula J. Jesion (Print/Type)
DATE <b>5/8/01</b>	Title Vice President
	Date <u>5/16/01</u>

# Revision No. 8, Exhibit D MONTHLY AMOUNTS OF FIRM POWER AUTHENTICATED-REDACTED

This revision shows monthly amounts of heavy load hours (HLH) and light load hours (LLH) Firm Energy and Demand for Contract Year 2000-2001.

- 1. **EFFECTIVE DATE.** This Revision No. 8 will take effect at 2400 hours on September 30, 2000.
- 2. MONTHLY AMOUNTS OF FIRM POWER CONTRACT YEAR 10/01/2000 THROUGH 09/30/2001

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TOTAL	•		

ACCEPTED:	
REYNOLDS METALS COMPANY	UNITED STATES OF AMERICA Department of Energy Bonneville Power Administration
By /S/ PAULA J. JESION	By /S/ MARK E. MILLER Account Executive
Name Paula J. Jesion (Print/Type	Name Mark E. Miller (Print/Type)
Title Vice President	Date <u>5/7/01</u>
Date <u>5/16/01</u>	
(PST-5 W:\P\PSB\PM\DSI\Reynolds\94865_ExhD_r8),	



#### **Department of Energy**

Bonneville Power Administration P.O. Box 3621 Portland, Oregon 97208-3621

February 5, 1997

#### **AUTHENTICATED**

In reply refer to: PSB

**BPA Appropriations Refinancing, Public Law 104-134** 

Mr. Ken Younger Corporate Director of Energy Services Reynolds Aluminum 6601 West Broad Street Richmond, VA 23230

Dear Mr. Younger

The U.S. Congress recently enacted in Public Law 104-134, the 1996 Energy and Water Development Appropriations Act (Act). This legislation addresses past interest rate subsidy criticisms regarding the existing Federal Columbia River Power System (FCRPS) investments in a manner that benefits Federal taxpayers while assuring BPA's customers that their repayment obligation will not be changed in the future.

Section 3201(i) of the Act requires that the Bonneville Power Administration (BPA) offer certain contract terms in all future and certain existing contracts for the sale of electric power, transmission, or related services. BPA interprets "related services" to include any power or transmission service which is sold by BPA: energy services, operations and maintenance agreements, and ancillary reserve services. These contract terms are intended to fix the customers' obligations to repay interest and principal on old capital investments.

BPA interprets section 3201(i) to exclude purchase contracts such as power acquisition contracts and conservation contracts; as well as other agreements which are not a "sale" by BPA such as net billing agreements, Canadian Entitlement agreements, and facilities access agreements.

The purpose of this letter agreement is to offer a single amendment to all of your eligible contracts in effect as of the effective date of this letter agreement to include the contract provisions specified in Section 3201(i). For any future eligible contracts, BPA will also offer comparable contract terms to fulfill the requirements of Section 3201(i).

By this letter agreement, BPA offers to implement Section 3201(i) for eligible contracts as follows:

- 1. ELIGIBLE CONTRACTS. Customer contracts with BPA are eligible if in effect as of the effective date of this letter agreement, for the sale of electric power, transmission, or related services. The Customer shall list those contracts it wishes to amend in the Attachment to this letter agreement.
- **2. DEFINITIONS.** Unless otherwise defined in this letter agreement, all capitalized terms shall have the same meaning as specified in Section 3201.
- 3. IMPLEMENTATION OF SECTION 3201(i). Each contract listed in the Attachment to this letter agreement is amended to include the following section:

#### "BPA APPROPRIATIONS REFINANCING ACT- P.L. 104-134

Consistent with Section 3201(i) of Public Law No. 104-134:

- "(a) Bonneville shall establish rates and charges on the basis that:
  - "(1) the principal amount of an old capital investment shall be no greater than the new principal amount established under Section 3201(b) of Public Law 104-134;
  - "(2) the interest rate applicable to the unpaid balance of the new principal amount of an old capital investment shall be no greater than the interest rate established under Section 3201(c) of Public Law 104-134;
  - "(3) any payment of principal of an old capital investment shall reduce the outstanding principal balance of the old capital investment in the amount of the payment at the time the payment is tendered; and
  - "(4) any payment of interest on the unpaid balance of the new principal amount of an old capital investment shall be a credit against the appropriate interest account in the amount of the payment at the time the payment is tendered
- "(b) apart from charges necessary to repay the new principal amount of an old capital investment as established under Section 3201(b) of Public Law 104-134 and to pay the interest on the principal amount under Section 3201(c) of Public Law 104-134, no amount may be charged for return to the U.S. Treasury as repayment for or return on an old capital investment, whether by way of rate, rent, lease payment, assessment, user charge, or any other fee;
- "(c) amounts provided under Section 1304 of Title 31, U.S. Code, shall be available to pay, and shall be the sole source for payment of, a judgment against or settlement by Bonneville or the United States on a claim for a breach of this section; and
- "(d) the contract provisions specified in this section do not:
  - "(1) preclude Bonneville from recovering, through rates or other means, any tax that is generally imposed on electric utilities in the United States, or

- "(2) affect Bonneville's authority under applicable law, including section 7(g) of the Pacific Northwest Electric Power Planning and Conservation Act, to:
  - "(A) allocate costs and benefits, including but not limited to fish and wildlife costs, to rates or resources, or
  - "(B) design rates.
- "(e) Terms used in this section shall have the same meaning as they have under Section 3201(b) of Public Law 104-134.
- "(f) References in this section to Section 3201 of Public Law 104-134 are to that Section as approved by the 104th Congress and signed by the President in April of 1996."

BPA makes no further representation as to the meaning or application of Section 3201(i) other than the specific terms offered herein.

If the terms and conditions of this letter agreement are acceptable, please sign the acceptance block on both originals, and return one original of this letter agreement to me no later than April 30, 1997. The remaining original is for your files. Thank you for your prompt attention to this matter.

Sincerely,

#### /S/ SYDNEY D. BERWAGER

Sydney D. Berwager Senior Account Executive

List of Eligible Contracts

ACCEPTED:

Reynolds Aluminum	

Ву	/s/ JOHN R. AMOS
	John R. Amos
(Print/Typ Title	General Manager, Energy, Environment, Safety & Industrial Hygeine
Date	2/20/97
Attachr	ment:

#### City of Forest Grove LIST OF ELIGIBLE CONTRACTS BPA Appropriations Refinancing, Public Law 104-134

The following contracts are amended to include the terms of the letter agreement executed on <u>February 20</u>, 1997:

Contract Number	Contract Title	
95MS-94865	Power Sales Agreement	
DE-MS79-88BP92450	Con/Mod Conservation & Modernization	
DE-MS79-88BP92451	Con/Mod Conservation & Modernization	
DE-MS79-95BP94767	General Transmission	
DE-MS79-94BP94443	Industrial Replacement Energy (IRE) Interim	
DE-MS79-81BP90356	Power Sales	
DE-MS79-81BP90175	Principles of Operation	
DE-MS79-88BP90239	Protected Storage	
14-03-49138	Trust-Longview Substation	

#### Revision No. 8, Exhibit D MONTHLY AMOUNTS OF FIRM POWER

This revision shows revised monthly amounts of heavy load hours (HLH) and light load hours (LLH) Firm Energy and Demand for Contract Year 2000-2001.

#### 1. EFFECTIVE DATE

This Revision No. 8 will take effect at 2400 hours on September 30, 2000.

### 2. MONTHLY AMOUNTS OF FIRM POWER CONTRACT YEAR 10/01/2000 THROUGH 09/30/2001

Month	HLH (MWh)	LLH (MWh)	Demand (MW)
October	277,888	219,772	668
November	277,888	203,072	668
December	277,888	219,104	668
January	288,576	208,416	668
February	66,816	50,112	174
March	75,168	54,288	174

Month	HLH (MWh)	LLH (MWh)	Demand (MW)
April	69,600	55,506	174
May	75,168	54,288	174
June	72,384	52,896	174
July	19,968	15,744	48
August	20,736	14,976	48
September	19,200	15,360	48
Total	1,541,280	1,163,534	

EYNOLDS METALS COMPANY	UNITED STATES OF AMERICA Department of Energy Bonneville Power Administration
	By Account Executive
me	Name Mark E. Miller (Print/Type)
tle	Date

Date	
(PST-5	W:\P\PSB\PM\DSI\Reynolds\94865_ExhD_r7a),

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#### Revision No. 8, Exhibit D MONTHLY AMOUNTS OF FIRM POWER

This revision shows monthly amounts of heavy load hours (HLH) and light load hours (LLH) Firm Energy and Demand for Contract Year 2000-2001.

- EFFECTIVE DATE. This Revision No. 8 will take effect at 2400 hours on 1. September 30, 2000.
- MONTHLY AMOUNTS OF FIRM POWER CONTRACT YEAR 10/01/2000 2. THROUGH 09/30/2001

	077 000	219,772	668
October	277,888	203,072	668
November		219.104	668
January		208,416	658
February	215,386	166,872	594
March	76,168		174

April	69,600	55,506	174
May	78,168	54,288	174
June	72,384	52,896	174
July	19,968	15,744	48
August	20,736 19,200	14.976	48 48
September TOTAL	1,689,850	1,280,294	

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REYNOLDS METALS COMPANY

UNITED STATES OF AMERICA Department of Energy Bonneville Power Administration

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By Account Executive

Mark E. Miller Name Print/Type/

Date

## Revision No. 7, Exhibit D MONTHLY AMOUNTS OF FIRM POWER

This revision shows monthly amounts of heavy load hours (HLH) and light load hours (LLH) Firm Energy and Demand for Contract Year 2000-2001.

# 1. EFFECTIVE DATE This Revision No. 7 will take effect at 2400 hours on September 30, 2000.

## 2. MONTHLY AMOUNTS OF FIRM POWER CONTRACT YEAR 10/01/2000 THROUGH 09/30/2001

	MOETHER (SE	ន្តរាវារៈ(នន	Demand
Month	Mewh	(MAWAD)	(MW)
October	277,888	219,772	668
November	277,888	203,072	668
December	277,888	219,104	668
January	288,576	208,416	668
February	228,096	171,072	594
March	256,608	185,328	594

	: iselise	Section:	Demand
Month :	(MWh)	- (Mwh)	(MW)
April	237,600	189,486	594
May	256,608	185,328	594
June	247,104	180,576	594
July	194,688	153,504	468
August	202,176	146,016	468
September	187,200	149,760	468
TOTAL	2,932,320	2,211,434	

ACCEPTED:		
REYNOLDS METALS COMPANY	UNITED STATES OF AMERICA Department of Energy Bonneville Power Administration	
By DAICUTE	By ME Filly Account Executive	
Name D. A. KLUTHE (Print/Type	Name Mark E. Miller (Print/Type)	
Title V.P. + CFO RMC	Date 1/10/01	
Date/01		
(PST-5 W:\P\PSB\PM\DSI\Reynolds\94865_ExhD_r7a),		

### Revision No. 6, Exhibit D MONTHLY AMOUNTS OF FIRM POWER

This revision shows monthly amounts of HLH and LLH Firm Energy and Demand for Contract Year 2000-2001.

#### **EFFECTIVE DATE**

This Revision No. 6 will take effect at 2400 hours on September 30, 2000.

#### CONTRACT YEAR 10/01/2000 THROUGH 09/30/2001

	SHEET STATES		
E Lion Char	A CARACE	<b>NAME OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY</b>	SE OF THE SE
October	277,888	219,772	668.00
November	277,888	203,072	668.00
December	277,888	219,104	668.00
January	288,576	208,416	668.00
February	256,512	192,384	668.00
March	288,576	208,416	668.00

	10-91020	Banker.	Demand
er Worthe	MWW.	e (www.be	(MW) at
April	267,200	213,092	668.00
May	288,576	208,416	668.00
June	277,888	203,072	668.00
July	277,888	219,104	668.00
August	288,576	208,416	668.00
September	267,200	213,760	668.00
TOTAL	3,334,656	2,517,024	

ACCEPTED:

REYNOLDS ALUMINUM

By Senior Account Executive

Name ROBERT L, GRISWOLD (Print/Type

By Roht L. Frondle

Title PROJECT ENLINEERING MANAGER

(PBI.I.AN-PSB/5-W:\PSC\PM\CORRESP\94865.DOC)

Name Sydney D, Berwager (Print/Type)

Date 1-20 - 2000

UNITED STATES OF AMERICA

Bonneville Power Administration

Department of Energy